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1907

REPORT

ON THE

SANITARY STATE

OF THE

CITY OF MONTREAL

ALSO

AN ACCOUNT OF THE OPERATIONS OF THE BOARD OF HEALTH AND THE VITAL STATISTICS

FOR THE YEAR 1907

BY

Dr. LOUIS LABERGE

MEDICAL OFFICER OF HEALTH

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MONTREAL
A. P. PIGEON, PRINTER, 105 TO 109 ONTARIO STREET EAST
1908

REPORT

ON THE

SANITARY STATE

OF THE

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MONTREAL

A. P. PIGEON, PRINTER, 105 TO 109 ONTARIO STREET EAST

1908

COMMITTEE ON HYGIENE AND STATISTICS

Aldermen appointed by Council in February, 1907.

Aldermen E. G. DAGENAIS, M.D., Chairman.

J. H. NAULT,

V. LEVESQUE,

J. P. MARIN, M.D.

J. C. E. LEVY,

T. O'CONNELL,

J. WARD.

Gift of issuing office

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1907

STAFF OF THE DEPARTMENT.

1907.

Doctor LOUIS LABERGE, Medical Officer of Health.

J. I. FLYNN, Secretary.

Doctor M. O'B. WARD, Statistician.

J. E. DORE, Sanitary Engineer.

Registration of Births and Deaths.

THOMAS W. KANE, L. P. LAMARRE.

Clerks.

V. PLAMONDON, P. P. BENOIT, J. N. PROULX, LEO DELONGCHAMP.

J. E. DUROCHER, Superintendent of Sanitary Police.
J. F. QUINN, Assistant Superintendent of Sanitary Police.

Plumbing Inspectors.

JACQUES SEVIGNY, J. P. TANSEY, P. A. CONNOLLY, A. DEMERS, J. B. LALONDE, G. P. MARTIN, J. J. CURRIE, J. B. GALIPEAU, ED. ROBINSON.

Sanitary Inspectors.

E. SENECAL, CHS. LACROIX, J. A. PLANTE, J. L. SPIERS, F. NOLAN, R. VERDON, E. E. BERNARD, R. LAUZON, A. CHARTRAND, J. ROCHON, J. CLEEVELY, JOS. MONTY, J. B. BISAILLON, E. E. HARRIGAN, NAP. BOILEAU.

Doctor J. E. LABERGE, Bacteriologist, Chief of the Contagious Diseases, and School Inspection Departments.

District Physicians.

Doctor H. W. COYLE, Medical Examiner.
Doctor J. B. E. LAVIGNE, Doctor CHS. GUILBAULT

Medical Inspectors of Schools.

ARCHAMBAULT, J. O. A.; ASSELIN, E. G.; BOURDON, A.; BOURGOUIN, J. C.; BONNIER, B.; BROWNE, J. G.; BROWN, S. Q.; CARTIER, G. E.; CONROY, B.; COUSINEAU, J. A.; DESMARAIS, H.; DONNELLY, W. H.; FAFARD, C.; GAGNE, J. E.; GELLATLY, Q.; GRENIER, E. P.; HALDIMAND, A. W.; HANDFIELD, A.; HANSFORD, M.; LACOMBE, L. A.; LAPOINTE, J. O.; LAURIE E.; LEDUC, J. A.; LEFEBVRE, Z.; LEMIEUX, L. J.; LEVASSEUR, I.; MALOUF, A. K.; MASON, J. L. D.; MONETTE, W.; MULLALY, E. Q.; MUSSEN, A. T.; McDONALD, H.; McEVOY, P. T.; McGOVERN, J. J.; OPZOOMER, W.; OUIMET, L.; PHILLIMORE, R. H.; PRENDERGAST, A. R.; RANGER, J. A.; RICHER, O. H.; ROUSSEAU, J. A.; SCANLAN, H.; VERNER, L.; VILLECOURT, R.; WILSON, T. R.

Clerks.

L. A. LAFOND, J. C. LEVESQUE.

Contagious Diseases.

J. A. COTE, Inspector of houses, infected by contagious diseases.

J. J. VANDANDAIGNE, Disinfector.

O. SEGUIN, Assistant disinfector.

M. MIREAULT, Inspector of Tuberculosis.

Food Inspection.

J. J. McCARRY, D.V.S., Chief Inspector

Dr. MILTON L. HERSEY, M.A.Sc.L.L.D. City Analyst

L. J. DEMERS, D.S.V., Asst. Chief Inspector and Milk Inspector (up to 13th September.)

R. G. MAYOTTE, Asst. Chief Inspector and Milk Inspector (since 13th September.)

A. LESPERANCE, D.S.V., Milk Inspector.

J. A. EMARD, Milk Inspector.

L. J. E. LEDUC, Milk Inspector.

Meat Inspectors at Abattoirs.

B. McSHANE, A. BAYARD.

City Meat Inspectors.

A. HAMALL, S. S. MASTERMAN.
J. L. NAULT, O. LEGAULT.

Bread Inspector.

L. F. ROBERT.

Inspectors of Fruits, Vegetables and Fish.

E. GRENIER, J. A. CATELLIER, M. D. BOURDON.

Guardians of Public Baths.

St. Helen's Island	Dagenais-Turner	Hochelaga
GEO. LESSARD,	F. BONNENFANT,	H. MASSON
Gallery		St-Louis.
JOHN KENT,		H. LESSARD.

REPORT

ON THE

SANITARY STATE

OF THE

CITY OF MONTREAL

FOR THE YEAR 1907

To the Chairman and Members
of the Committee on Hygiene and Statistics.

Gentlemen,

I have the honor of submitting to you my report for the year 1907.

Eliminating the deaths of illegitimate children and of those born prematurely, our death rate this year was 19.97 per 1000 of the population or .69 more than in 1906.

The mortality of Montreal was		15.06	lower per	1000	than in	Calcutta.
"	"	2.14	"	"	"	St. Petersburg.
"	"	4.94	"	"	"	Moscow.
"	"	3.74	"	"	"	Trieste.
"	"	2.64	"	"	"	Bucharest.
"	"	7.96	higher	"	"	London.
"	"	4.06	"	"	"	Paris.
"	"	8.86	"	"	"	Brussels.
"	"	7.16	"	"	"	Berlin.
"	"	4.36	"	"	"	Rome
"	"	4.06	"	"	"	New York.

If the deaths of illegitimate and prematurely born children are included our death rate amounted to 22.56 per 1000 being .37 less than in 1906, divided as follows:

French Canadians, 5,795 deaths or 25.94 per 1000.

Otner Catholics, 1,137 death or 21.16 per 1000.

Protestants (Jews included), 1,348 deaths or 14.99 per 1,000.

The mean mortality for last twenty-three years was 24.01 per 1000 of the population.

Mortality from certain diseases.

Diarrhoea and cholera infantum: These diseases caused 1,630 death, or 143 less than in 1906.

Phthisis: The deaths from this disease were 663, 32 more than in 1906.

Typhoid fever: This disease caused 122 deaths, or 8 less than last year.

Diphtheria: 71 deaths by this disease or 55 less than in 1906.

Measles: This disease caused 69 deaths, same number as the previous year.

Scarlatina: 17 deaths, an increase of 14 over 1906.

Small-pox: None.

The mortality among children under 5 years was 53.63 per cent of the total mortality or 1.72 per cent less than that of 1906.

Births.

The mean annual birth rate for the last twenty-three years was 39.05 per 1000 of the population; this year it was 36.05 per 1000 of the population or 3.00 per 1000 less than the mean. The proportion of births is thus divided:
is thus divided:

Frenche Canadians, 10,312—46.17 pe 1000 or 4,517 more than the deaths.

Other Catholics, 1,059—19.71 per 1000 or 78 less than the deaths.

Protestants, Jews, etc., 1,859—20.68 per 1000 or 511 more than the deaths.

						Per 1000.
The birth rate in Montreal was greater than that of				St. Petersburg	by	5.65
"	"	"	"	Moscow	by	3.65
"	"	"	"	Trieste	"	3.25
"	"	"	"	Bucharest	"	6.65
"	"	"	"	London	"	10.45
"	"	"	"	Paris	"	17.45
"	"	"	"	Brussels	"	19.44
"	"	"	"	Berlin	"	11.75
"	"	"	"	Rome	"	12 55
"	"	"	"	New York	"	7.85

Marriages.

The marriage rate for the year was 10.97 per 1000 or .05 per 1000 greater than in 1906, as follows:

French Canadians, 2,314—10.36 per 1000.

Other Catholics, 319— 5.93 per 1000.

Protestants, Jews, etc., 1,394—15.51 per 1000.

The mean marriage rate for the last twenty-three years was 9.73 per 1000. Since the year 1900 it has considerably increased by a gradual annual progression of 3.21 per 1000, as follows:

In	1900	our	marriage	rate	was 7.76	per	1000.
"	1901	"	"	"	8.15	"	"
"	1902	"	"	"	9.22	"	"
"	1903	"	"	"	10.16	"	"
"	1904	"	"	"	10.21	"	"
"	1905	"	"	"	10.31	"	"
"	1906	"	"	"	10.92	"	"
"	1907	"	"	"	10.97	"	"

Respectfully submitted,

Dr. L. LABERGE,
Medical Officer of Health.

To Dr. L. Laberge,
Medical Officer of Health.

Sir,

I beg to submit to you the following report for the year 1907:

Plans of new buildings examined	303
Plumbing permits issued	1078
Certificates of plumbing issued	263
Plumbers examined	55
Certificates of competency granted	427
Visits to buildings	599
Notices for infractions of by-laws	88
Reports on drains	22
Reports on construction of stables	6
Official letters	3
Actions before the Recorder	3
Smoke tests	2
Reports submitted to Hygiene Committee	12

Streets where drains were constructed in 1907:

Bagg, Amity, Beaubien, Chambly, Boyer, Bercy, Sir Etienne-Cartier East, Dufferin, Dufresne, Davidson, Elm, Fullum, Harbour, Hogan, Joliette, Emma, Masson, Gain, Milton, Montgomery, Wurtele, Cedar Avenue, St. Luke.

Requests for permits to construct stables were submitted by: Montreal Street Railway Co., on St. Denis street, St. Denis ward; King's Express Co., on St. Henry street, St. Ann's ward; J. A. Abel & Son, on Ontario street, Hochelaga ward; James Bryce, on Chaboillez square; T. F. Moore, St. Andrew Lane; Lebel, Olier street.

Public Baths.

1 caretaker at $10 per week for each bath.
1 woman at $1 per day, once a week.

Salary of caretakers (men)	$800.00
Salary of caretakers (women)	68.00
Lighting	78.61
Repairs and expenses	714.64
Total	1,661.25

The caretakers wore a uniform for the first time this year.

Attendance.

Baths	Adults	Women	Children	Total
St. Louis	29,977	328	29,676	59,681
Gallery	10,516	3,348	34,750	48,914
Dagenais-Turner	20,443	5,828	36,195	62,466
Hochelaga	12,423	252	17,294	29,969
St. Helen's Island	20,695	000	31,962	52,657
Totals	94,054	9,956	149,877	253,687

As may be seen from the above tables these baths are very popular, and it would be to the interest of public health if there was one in every ward.

A room, in the north tower of the City Hall was placed at the disposal of the Commission for the purpose of installing a sanitary museum. The examining board for plumbers use it also for the practical examination of candidates.

Respectfully submitted,

J. E. DORE,
City Sanitary Engineer.

PROSECUTIONS.

Actions taken in Court 96; judgments obtained 92; actions dismissed 4.

Inspections of new plumbing work; smoke tests and tests with oil of peppermint, etc.

New drains certified to be without apparent defects.	1,441
New drains not certified for different reasons	15
Houses inspected by special request	1,256
Dwellings inspected by special request	1,865
Smoke tests	1,353
Tests with oil of peppermint	955

New plumbing work.

Houses	1,034
Dwellings	2,271
Water closets	2,876
Sinks	2,675
Baths	1,139
Lavabos	999
Tubs	89
Urinals	68
Soil pipes through the roof	1,283
Vent pipes	76
Waste pipes through the roof	2,876
Ventilators of water closet rooms	367
Renaud valves	218
McLennan valves (Mercury)	128
Floor syphons	128

Stores.	Offices.	Hotels.	Convents.	Hospitals	Manufactures.	Stables.
95	47	23	4	3	37	1
Shops.	Schools.	Banks.	Theaters.	Skating Rinks.		Churches.
7	1	3	4	1		2

J. E. DUROCHER,
Sur. P. S.

GENERAL RESUME OF THE WORK OF THE SANITARY INSPECTORS FOR THE YEAR 1907.

MONTHS	VISITS																											Complaints					Drain and plumbing tests		Notices and prosecutions							
	Regular	Special	Second	Houses	Dwellings	Boarding house-	Other buildings	Stables	Cellars	Yards	Lanes	Privies	Accumulations of manure	New drains	Vacant lots	Basements	Dirty houses	Dark rooms	Drains	Sinks	Wast pipes	Water-closets	Soil pipes	Ventilation	Water pipes	Dirty sheds	Made by citizens	Well founded	Unfounded or probably rectified	Made to inspectors	With oil of peppermint	With smoke	Orders given to abate various nuisances	Written notices served	Days employed at other work	Prosecutions	Judgments obtained	Actions dismissed	Arrests	Second notices
January	5246	1423	707	3456	5638	44	1287	397	2358	2341	85	47	27	32	61	324	8	213	2890	9306	9306	7271	6582	7271	50	3	38	329	51	39	67	93	398	220	173	3	3	....	....	42
February	8065	1230	1168	4982	8691	140	1250	529	3092	3727	94	158	40	30	82	588	18	331	4005	12694	12694	9783	9223	9783	60	....	42	357	63	45	56	108	509	303	136	....	....	....	....	40
March	9983	1687	1421	6048	11164	198	1178	848	3915	5122	179	234	98	45	102	570	33	816	5086	15495	15495	11865	11264	11865	49	7	64	503	137	60	53	106	1183	471	154	3	3	....	....	80
April	293	14126	948	1073	1655	43	147	2001	622	11776	262	510	612	107	161	132	9	38	957	2545	2545	1790	1460	1790	15	5	51	430	80	62	56	101	2358	512	124	13	4	....	....	58
May	117	14493	2045	1410	2092	59	134	1798	931	12004	315	404	706	240	147	201	10	39	1250	3052	3052	2251	1805	2251	33	48	1360	1131	229	185	98	114	2084	500	186	28	27	....	....	51
June	....	10739	1691	1253	1843	30	143	1420	838	9515	312	410	507	141	137	202	3	13	1160	2739	2739	1997	1624	1997	17	15	98	752	228	160	86	96	1213	348	146	12	16	2	....	57
July	2091	4362	1421	2099	3378	51	388	828	1287	4611	273	547	262	164	231	366	13	158	1832	5419	5419	3936	3480	3936	27	15	78	639	141	85	74	82	737	299	197	8	10	1	....	55
August	7581	2058	1056	3861	8582	205	653	850	2793	4733	222	504	191	188	169	557	19	703	3844	11518	11518	8732	8271	8732	31	13	86	686	174	114	120	123	748	366	268	11	8	....	....	76
September	6542	1656	1051	4228	7561	138	774	579	2842	3981	205	205	142	135	150	520	37	357	3560	11183	11183	8396	7884	8396	37	15	58	365	215	47	83	88	624	339	174	11	8	....	1	22
October	6889	1544	926	4325	7561	70	980	516	2757	3403	111	157	101	139	129	512	19	406	3771	10363	10363	8319	7665	8319	25	4	48	409	71	38	88	137	481	348	194	3	5	....	....	65
November	9724	2113	1258	6058	10348	159	1291	754	3468	5237	190	133	207	172	145	1062	41	563	5320	16818	16818	12057	11202	12057	24	2	75	648	102	74	105	165	651	353	158	4	4	1	....	76
December	6773	1890	1042	4584	7406	121	1277	448	2743	3751	137	83	107	63	75	566	20	501	3823	13337	13337	9714	8228	9714	15	....	33	308	42	31	69	140	476	221	156	....	4	....	....	44
Total	63304	57321	14734	43377	75922	1258	9502	10968	27646	70201	2385	3392	3000	1456	589	5600	230	4138	37498	114469	114469	86111	78688	86111	383	127	8090	6557	1533	940	955	1353	11463	4280	2066	96	92	4	1	666

J. E. DUROCHER,
Superintendant, P. S.

Statement showing the number of privy pits within the City from December 1891 to 31st December 1907.

WARDS	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	1903	Total	Still Remaining 31 Dec. 1903	Abolished in 1904	Still Remaining 31 Dec. 1904	Abolished in 1905	Still Remaining 31 Dec. 1905	Abolished in 1906	Still Remaining 31 Dec. 1906	Abolished in 1907	Still Remaining 31 Dec. 1907
St. Ann's	1459	146	147	140	147	19	24	67	60	52	70	265	70	1207	252	71	181	8	173	25	148	38	110
St. Andrew	....	..	...	.....	.	....	.....	.	....	.....	.....	.....	.....	.....	6	5	1	.....	3	2	1	1	.....
St. George	...	...	.	.....	....	.....	.....	.....	.....	.....	.....	.....	.....	.....	35	26	9	1	8	3	5	1	4
St. Joseph	1383	125	145	175	112	27	33	21	32	45	20	333	139	1207	135	20	115	9	106	20	86	.....	86
St. Mary	....	.....	.....	.....	..	.....	.....	.....	.....	.....	.....	.....	.....	...	68	17	51	14	37	5	32	2	30
Papineau	1280	50	53	57	63	34	20	39	40	18	60	437	86	957	255	83	172	7	165	19	146	44	102
St. James	....		.....	....	....	.....	.....	.....	.....	.....	.....	.....	.....	.....	99	9	90	29	61	11	50	25	25
Lafontaine	1081	40	47	57	53	22	35	40	40	27	10	387	90	848	134	62	72	23	49	6	43	13	30
St. Jean Baptiste	857	75	90	118	135	24	10	17	46	28	40	154	50	787	60	24	36	4	32	2	30	6	24
Duvernay		.....	....		....	.....	.....	....	.....	....	.....	.....	....	.....	10	3	7	1	6	2	4	1	3
St. Louis	740	80	87	116	137	30	31	24	27	17	25	63	5	642	98	38	60	24	36	9	27	2	25
St. Gabriel	735	50	53	92	102	28	15	13	31	16	30	166	43	639	96	44	52	1	51	5	46	16	30
St. Lawrence	568	55	52	63	59	34	9	32	38	30	35	59	4	470	98	26	72	6	66	21	45	5	40
Hochelaga	326	25	26	32	48	11	6	8	13	9	25	8	48	259	67	33	34	.....	43	.....	79	5	74
East	68	5	1	6	12	2	.....	3	.....	3	15	8	3	58	10	5	5	.....	5	2	3	1	2
West	17	...	....	3	4	2	.....	.....	.....	.....	.....	5	1	15	2	.....	2	.....	2	.....	2	.....	2
Center	14	1	1	3	3	3	.....	...	.....	1	.....	.....	1	13	1	.....	1	.....	2	1	1	1	.....
St. Denis	604	.....	.....	.....	..	1	4	9	18	12	60	185	192	481	123	15	108	.....	114	12	102	3	99
St. Cunegonde, annexed in December 1905	.....	.....	.....	.....	.....	.....	..		.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	....	52	20	32
St. Henry, annexed in December 1905	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	....	.....	....	.....	307	71	236
Villeray, annexed in December 1905	....	....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	....	.....	....	.....	.....	.....	105	.....	160
Rosemount, annexed in May 1906	.....	.....	.....	.....	.....	.....	....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	....	.....	82	.....	85
Sault aux Recollets, annexed in July 1907	.....	....	.....	.....	.....	.....	.....	.....	....	.....	.....	.....	.....	.....	.....	.....	.....	..	.....	.....	...	.....	160
St. Laurent, annexed in July 1907	.....	....	....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	....	.....	.....	.	.....	.....	.....	.....	.....	130
Total	9132	652	702	862	875	237	187	273	345	258	390	2070	732	7583	1549	481	1063	127	959	145	1396	255	1489

Removal of night soil, 1907.

WARDS / MONTHS 1907	Hochelaga		St Mary		Papineau		St. James		Lafontaine		St. Louis		St. Lawrence		St. Joseph		St. George		St. Andrew		St. Ann		West		Center		East		St. Jean Baptiste		Duvernay		St. Gabriel		St. Denis		St Zemegonde		St. Henry		Pits unconnected with sewer	Pits connected with sewer	Number of cubic feet
	Pits	Feet	Pits	Feet	Pits	Feet	Pits	Feet	Pits	Feet	Pits	Feet	Pits	Feet	Pits	Feet	Pits	Feet	Pits	Feet	Pits	Feet	Pits	Feet	Pits	Feet	Pits	Feet	Pits	Feet	Pits	Feet	Pits	Feet	Pits	Feet	Pits	Feet	Pits	Feet			
January					3	180			1	60	1	60	1	60															1	60			1	60					1	60	6	3	540
February					1	60	1	60	1	60	1	60	2	120	1	60					5	276																			7	5	696
March			2	120	2	120	2	120	4	240	1	60			6	432					1	60											4	240	3	156			10	576	17	18	2124
April	2	120			3	180	5	276	1	85	1	297	2	206	12	800	1	60			6	464	1	36									5	252	2	72			11	588	32	20	3436
May	1	140			8	778	3	251	1	60	1	60	4	192	27	1343	1	36	1	70	14	1209							1	36			1	60	1	60	6	313	10	550	38	42	5158
June	5	390	2	72	3	345	2	170			3	196	1	125	11	738	3	298	1	36	2	96							3	108			1	36	8	288	1	60	6	240	36	16	3198
July	1	36	2	266	2	106	1	36	1	60	4	178	3	228	1	36					6	368							1	70	1	36	2	72	14	644	4	226	8	384	43	8	2746
August	2	106			4	253					1	36	8	679	9	737																	1	70					2	130	14	13	2011
September			1	117					2	96			1	36	1	36			1	36	2	106											1	36	6	216			5	262	16	4	941
October					1	70	1	60			1	70	9	596	4	226			1	36	5	310							1	36			2	72	3	108	1	60	3	132	20	12	1776
November			1	60	1	70	1	70	1	60			4	317			1	60			2	120							1	60			1	70					6	312	10	9	1199
December							2	120	1	70					1	60					2	120											1	70	1	36			1	36	3	6	512
Total	11	792	8	635	28	2162	18	1163	13	791	14	1017	35	2559	73	4468	6	454	4	178	45	3129	1	36					8	370	1	36	20	1038	38	1580	12	659	63	3270	242	156	24337

P. P. BENOIT.

Resume of the work of the Sanitary Inspectors, by months, for the year 1907.

MONTHS 1907	Drains.	Sinks	Waste pipes.	Water closets.	Soil pipes	Ventilation.	Cess-pits.	Stables.	Sheds.	Water pipes.	Escape of illuminating gas.	Humidity.	Overcrowded or dirty.	Cess-pits.	Wooden slop trunks.	Accumul'tn of manure	Nuisance caused by dead rats.	Manure boxes.	Cellars.	Yards.	Lanes.	Vacant lots.	Cess-pits.	Fowl kept in houses.	New manure boxes.	New water closets.
January.	59	14	184	401	20	34	1	2	3	50	19	36	24	...	..	29	18	...	45	15	4	..	1	12	3	..
February.	81	33	225	388	27	13	..	1	....	60	22	18	41	...	..	30	8	...	36	18	...	..	10	5	3	..
March....	93	39	226	289	27	12	2	3	7	49	71	33	38	...	..	88	16	1	37	32	6	1	16	10	6	..
April.....	41	10	56	75	12	10	1	6	5	15	22	13	19	16	..	1128	9	51	32	1446	14	7	61	1	8	1
May.....	55	39	113	193	14	28	1	10	48	33	29	24	28	34	1	600	8	46	68	768	29	9	81	3	46	9
June.....	68	18	80	124	15	8	1	15	15	17	72	13	14	57	..	418	17	24	28	441	32	22	83	2	22	22
July.....	65	27	98	192	18	19	1	11	15	27	23	21	38	62	..	224	5	20	42	131	11	17	80	1	41	24
August....	71	32	112	188	12	24	..	3	13	31	14	25	27	43	..	155	4	12	32	63	5	5	62	1	13	13
September	82	35	184	235	24	17	..	8	15	37	11	23	48	24	..	121	2	4	36	99	6	2	33	8	11	8
October..	75	39	195	247	13	22	2	5	4	25	3	34	46	14	..	100	8	3	34	37	6	..	36	1	3	3
November	60	26	149	257	20	15	..	2	2	24	77	22	62	5	..	73	7	1	34	20	3	2	13	....	7	3
December	33	19	114	295	10	7	..	3	....	15	20	19	57	...	..	34	3	...	27	20	3	..	...	7	...	..
	783	331	1736	2884	212	209	9	69	127	383	383	281	442	255	1	3000	105	162	451	3090	119	65	483	51	163	83

J. E. DUROCHER, Superintendant S. P.

Defective plumbing repaired.

1907 MONTHS	Drains.	Sinks.	Water closets	Baths.	Lavabos.	Tubs.	Urinals.	Soil pipes.	Vent pipes.	Waste pipes.	Renaud valves.	McLennan valves.	Ventilators of w. c. rooms.
January.....	30	2	41	....	....	1	....	18	12	30	....	....	3
February....	15	8	39	1	....	....	....	24	3	17	....	..	2
March.....	25	16	52	3	1	3	1	25	16	32	12	1	1
April.....	41	3	44	....	2	....	3	20	4	31	2	....	1
May.....	65	....	64	....	....	....	....	17	....	34	....	....	1
June.....	69	5	63	1	6	2	1	28	8	22	....	....	....
July.....	45	1	37	1	1	....	....	21	5	26	....	2	1
August.....	54	3	47	13	3	...	....	11	7	34	1	....	4
September...	23	2	29	....	....	....	....	6	14	24	....	....	1
October.....	47	....	48	....	....	....	....	23	19	49	....	....	2
November...	58	4	37	1	....	2	....	27	11	44	4	1	3
December....	29	....	12	....	1	....	10	29	7	16	1	....	1
	501	44	513	20	14	8	15	249	106	359	20	4	20

J. E. DUROCHER,
Superintendant S. P.

Special Inspections made by Dr. J. J. McCarrey, Chief Food Inspector during the year 1907.

1907 MONTHS	Visits to abattoirs.	Animals confiscated.	Wholesale stores inspected.	Markets inspected.	Butchers stalls inspt'd.	Farmer's waggons on markets inspected.	Dairies inspected.	Salting houses inspect'd	Groceries inspected.	Pedlar's waggons inspected.	Ice cream inspected.	Restaurants inspected.	Confectionaries inspt'd.	Fruit shops inspected.	Milk waggons inspect'd	Milk depots inspected.	Express bureau's inspected.	Ginger ale, &c., factories inspected.	Lbs. of goods (sundries) confiscatd.	Samples of food analysed (Hersey).	Gallons of milk confiscated.	Inspections of ice (St. Lawrence river).	Milk cans confiscated.
January	19	44	1	6	....	297	1	5	0	17	....	10	..	3	..	1	5	....	1500	13	20	5	...
February	19	72	1	7	....	264	..	13	5	....	....	2	.	....	..	....	....	....	1120	7	....	11	....
March	11	254	....	5	110	77	..	8	3	5	....	1	..	10	..	....	....	....	1295	9	....	5	....
April	17	662	8	5	49	112	2	8	..	....	7	..	3	2	..	1	....	2	1225	52	....	1	....
May	25	326	2	10	208	231	..	16	..	34	....	1	3	8	..	....	....	....	2025	11	....	....	.. .
June	13	94	4	8	153	197	..	12	..	25	....	4	2	11	..	6	....	....	1480	3	..	....	....
July	16	48	3	8	164	363	..	11	..	31	....	6	..	6	15	19	...	....	3040	11	40	...	3
August	19	43	....	8	283	481	..	14	..	36	....	5	2	3	40	17	....	..	3525	6	....	....	....
September	20	42	..	9	242	318	..	2	..	22	....	22	..	30	16	16	....	....	1430	6	....	....	3
October	3	134	....	3	62	37	..	2	6	9	....	..	..	5	..	..	....	....	420	1	....	....	....
November	14	182	3	12	341	521	..	10	..	20	...	6	..	3	7	5	..	....	1820	11	...	....	....
December	10	106¾	9	8	282	796	..	5	..	9	....	6	2	6	13	5	....	....	1640	5	1	1	....
Total	186	2007¾	31	89	1894	3694	3	106	24	208	7	63	12	87	91	70	5	2	20520	135	61	23	6

FOOD INSPECTION.

Dr. A. Lespérance.

MONTHS 1907	Number of stables inspected		Number of dairies inspected		Number of milch cows inspected.	Special inspections.
	City	Country	City	Country		
January	12	4	163	4	77	7
February	8	4	10	5	71	42
March	18	9	140	9	137	4
April	20	4	226	4	126	4
May	17	14	214	14	218	4
June	30	30	44	30	455	11
July	15	13	15	13	206	13
August	17	13	22	13	124	29
September	.....	4	3	4	7	13
October	17	20	17	20	89	13
November	12	14	12	14	255	28
December	13	9	26	35	93	15
Total	179	138	892	165	1858	183

FOOD INSPECTION.

Inspection of milk by Dr. Alp. Lespérance, in the Western Division of the City, during the year 1907.

Monthly variations in the quality of samples of milk according to Quevenne's Lactodensimeter and Babcock's Centrifugal apparatus during the year 1907

1907 MONTHS	DENSITY.			Proportion per cent of butter fat.			Number of samples tested.	Condemnation in court
	Minimum	Mean	Maximum	Minimum	Mean	Maximum		
January	1026.	1029.	1035.	3.04	3.94	4.72	69	7
February	1025.	1030.	1032.	2.92	3.60	4.40	73	0
March	1028.	1031.	1034.	3.03	3.71	5.30	107	1
April	1026.	1030.	1032.	2.80	3.50	5.00	112	3
May	1026.	1031.	1033.	2.65	3.55	4.50	175	3
June	1029.	1030.	1032.	3 05	3.90	4.75	124	5
July	1026.	1029.	1032.	2.74	3.54	5.00	132	7
August	1027.	1029.	1031.	3.17	3.77	4.80	108	4
September	1027.	1029.	1031.	3.10	4.07	5.50	63	0
October	1015.	1030.	1033.	2.00	3.86	7.00	113	2
November	1027.	1030.	1033.	2.80	3.90	6.00	35	..
December	1027.	1030.	1033.	3.00	4.70	5.00	53	1
Annual mean	1025.9	1028.2	1032.7	2.851	3.831	5.167		
Total							1254	33

Number of samples having a density of less than 1029. 188
Number of samples having a density higher than 1033. 67
Number of samples having less than 2.5% of butter fat. 17

FOOD INSPECTION.

Permits for licenses for the sale of milk granted from 1892 to 1907 inclusively.

YEARS	VEHICLES.		Carriers	Total
	2 wheels	4 wheels		
1892	251	199	1	451
1893	228	226	5	459
1894	221	236	15	472
1895	314	260	44	618
1896	256	283	25	564
1897	240	270	9	519
1898	241	276	9	526
1899	234	273	9	516
1900	214	299	75	588
1901	211	307	50	5[illegible]8
1902	182	315	59	556
1903	167	273	27	467
1904	163	333	37	533
1905	178	337	28	543
1906	173	388	48	6[illegible]9
1907	138	369	54	561

FOOD INSPECTION.

Inspection of milk by Dr. R. G. Mayotte during 1907.

1907 MONTHS	Number of stables inspected.		Number of dairies inspected.		Number of milch cows inspected.
	City	Country	City	Country	
January.....	33	0	33	0	328
February.....	0	0	0	0	0
March.....	5	0	5	0	62
April.....	21	0	21	0	147
May.....	12	0	12	0	94
June.....	12	3	12	3	97
July.....	17	19	17	19	779
August.....	52	16	52	16	313
September.....	25	4	25	4	84
October.....	29	28	29	28	221
November.....	28	3	28	3	36
December.....	18	0	18	0	89
Total.....	252	73	252	73	2270

FOOD INSPECTION.

Monthly variations in the quality of samples of milk according to Quevenne's Lactodensimeter and Babcock's Centrifugal apparatus.

Inspection of milk by Inspector Dr. R. G. Mayotte during 1907.

1907 MONTHS	DENSITY.			Proportion per cent of butter fat			Number of samples tested.	Condemnation in C't
	Minimum	Mean	Maximum	Minimum	Mean	Maximum		
January.....	1025	1028.3	1032	2.75	3.70	4.75	50	2
February.....	1024	1029	1035	2.8	3.4	4.6	102	2
March.....	1023	1029.3	1035	1.8	3.73	6.4	92	2
April.....	1027	1032	1033	2.4	3.58	5.0	102	3
May.....	1022	1027	1036	2.4	3.60	4.8	207	3
June.....	1022	1029	1034	2.8	3.8	5.6	220	0
July.....	1024	1030.1	1035	1.2	3.44	5.6	281	6
August.....	1022	1029.9	1036	1.4	3.4	4.8	237	5
September.....	1025	1030	1034	2.0	3.4	5.4	60	7
October.....	1024	1027.6	1034	2.4	4.42	8.0	88	1
November.....	1023	1028	1035	1.8	3.6	5.0	92	2
December.....	1026	1024.6	1036	2.2	3.0	4.4	164	0
Annual mean ..	1023.8	1029.1	1034.5	2.162	3.589	5.362		
						Total.....	1695	33

Number of samples having a density less than 1029. 239
Number of samples having a density higher than 1033. 171
Number of samples having less than 2.5% of butter fat. 150

FOOD INSPECTION.

Inspection of milk by Inspector J. E. Emard, during the year 1907.

1907 MONTHS	Number of stables inspected		Number of dairies inspected		Number of milch cows inspected.	Special inspections.
	City	Country	City	Country		
January.....	4	.....	2	.....	58	
February.....	2	.....	2	.....	16	
March.....	13	1	15	1	141	
April.....	10	.....	22	.....	100	
May.....	12	.....	22	.....	122	
June.....	6	.....	10	.....	14	
July.....	8	.....	15	.....	42	
August.....	.....	.....	27	.....	.....	
September....	6	.....	13	.....	.....	
October.....	7	1	12	1	17	
November.....	18	.....	37	.....	71	
December.....	4	.....	13	.....	16	
Total	90	2	190	2	598	

FOOD INSPECTION.

Monthly variations in the quality of samples of milk according to Quevenne's Lactodensimeter and Babcock's Centrifugal apparatus.

Inspection of milk by J. E. Emard, during 1907.

1907 MONTHS	DENSITY.			Proportion per cent of butter fat			Number of samples examined	Condemnation in C't
	Minimum	Mean	Maximum	Minimum	Mean	Maximum		
January.....	1025	1030	1033	2.8	3.7	4.6	70	..
February.....	1025	1030	1032	2.9	3.6	4.4	73	1
March.....	1028	1031	1034	3.0	3.7	5.3	107	1
April.....	1026	1030	1032	2 8	3.5	5.0	147	2
May.....	1028	1031	1033	2.7	3.5	5.2	280	7
June.....	1030	1030	1031	3.0	3.6	4.1	12	..
July.....	1024	1029	1032	2.4	3.3	5.4	231	..
August.....	1026	1029	1032	2.3	3.5	5.5	274	6
September.....	1024	1029	1032	3.0	3.9	5.5	127	3
October.....	1024	1028	1031	3.1	3.7	4.9	136	2
November.....	1025	1030	1033	3.1	3.8	4.8	148	1
December.....	1024	1030	1031	2.6	3.7	4.9	161	..
Annual mean.....	1025.75	1029.75	1032.14	2.8.083	3.625	4.977		
						Total.....	1766	23

Number of samples having a density less than 1029. 259
Number of samples having a density higher than 1033. 96
Number of samples having less than 2.5% of butter fat. 126

FOOD INSPECTION.

Inspection of milk by Ls. J. E. Leduc, milk inspector, from the 16th October to the 31st December 1907.

1907 MONTHS	Number of stables inspected		Number of dairies inspected		Number of groceries inspected	Number of stations inspected	Number of milch cows inspected
	City	Country	City	Country			
October.....	3	.....	8	.....	169	9	4
November.....	24	.....	35	.....	285	19	73
December.....	2	....	6	.....	376	20	35
Total	29	.. ...	49	.....	830	48	112

FOOD INSPECTION.

Monthly variations in the quality of samples of milk according to Quevenne's Lactodensimeter and Babcock's Centrifugal apparatus.

Inspection of milk by inspector Ls. J. E. Leduc, from the 16th October to 31st December 1907.

1907 MONTHS	DENSITY.			Percentage of butter fat			Number of samples examined.	Condemnations in court.
	Minimum	Mean	Maximum	Minimum	Mean	Maximum		
October.....	1026 5	1029.	1031.	2.75	4.5	5.0	19	....
November.....	.....	.....	.....	.....	....	.....	....	2
December.....	.....	.....	.....	....	.....	.....	....	....
Mean	1026.5	1029.	1031.	2.75	4.5	5.0		
Total.....	.....	.....	.....	.....	.....	.....	19	2

Number of samples having a density less than 1029.. 4
Number of samples having a density higher than 1033.
Number of samples having less than 2.5% of butter fat.

Remarks.—In the month of October I confiscated 550 lbs of candies unfit for food.

In November I confiscated 5 milk can covers in bad condition or broken.

In December I confiscated 39 gallons of milk unfit for use.

FOOD INSPECTION.

Meat inspection at the Eastern Abattoir by inspector Alp. Bayard, during the year 1907.

CONFISCATIONS.

1907 MONTHS	Cattle	Calves	Sheep	Hogs	Hearts	Livers	Bruised meat
January	13	3	3	.....	..	.....	.....
February	11	1	.....	.....	....	.....	.....
March	6	64	....	.....	....	.....	.....
April	5	110	....	4	....	.....	.....
May	1	46	.....	.....		.....	.....
June	8	47	....	.....	..	.....	.....
July	4	6	.....	.....	....	.....	.....
August	6		.....	.....	....	.....	.....
September	7	.....	.....	3	..	.....	.....
October	9	1	.....	1	....	.....	.....
November	63	1	2	1	...	.....	.....
December	19	6	.....	5	....	.....	.....
Total	152	285	5	14	25	303	6641 lbs.

All meat confiscated was destroyed by order of the Board of Health.

FOOD INSPECTION.

Meat inspection at the Eastern Abattoir by inspector Alp. Bayard, during the year 1907.

ANIMALS SLAUGHTERED.

1907 MONTHS	Cattle	Calves	Sheep	Hogs
January	3066	563	853	3313
February	3094	1269	532	3638
March	3171	7520	612	4298
April	2270	10178	515	2474
May	3037	9255	1604	2721
June	2074	7864	2381	3216
July	2554	4198	2930	3295
August	3517	2430	3278	4626
September	2712	1428	6720	4768
October	2600	1832	7979	6137
November	4167	1557	9479	6867
December	1861	1113	5556	4381
Total	34123	49207	42439	49734

FOOD INSPECTION.

Meat inspection at the Montreal Stock Yards Abattoir and at Davies & Lang, by inspector B. McShane, during the year 1907.

ANIMALS SLAUGHTERED.

1907 MONTHS	Cattle	Calves	Sheep	Hogs.
January	3829	800	1292	20063
February	2940	812	276	17202
March	3118	6811	197	12858
April	2905	12702	173	15956
May	2997	6939	546	12724
June	2763	4165	2895	14854
July	3903	3826	3974	17639
August	4689	2172	5834	20247
September	3238	1290	5130	13153
October	6742	2756	5873	16296
November	5743	1282	4189	10233
December	4387	905	2834	9598
Total	47254	44460	33212	180823

FOOD INSPECTION.

Meat inspection at the Montreal Stock Yard Abattoirs, and at Davies & Lang, by inspector B. McShane, during the year 1907.

CONFISCATIONS.

1907 MONTHS	Cattle	Calves	Sheep	Hogs	Livers	Hearts	Heads and tongues	Bruised meat
								Lbs.
January	9	15	1	.....	73	22	10	340
February	7	47	2	.....	30	4	6	496
March	6	177	.....	1	35	1	1	320
April	4	542	.....	1	128	.....	4	850
May	11	267	1	.....	24	.....	2	40
June	4	31	4	.....	28	1	.....	50
July	9	26	2	1	28	3	2	100
August	11	21	5	.....	46	2	2	70
September	10	18	4	.....	262	3	50	600
October	61	47	14	1	225	37	73	.....
November	65	38	12	.....	379	157	102	200
December	31¾	35	10	.....	298	59	50	....
Total	228¾	1264	35	4	1556	289	302	3066

All the above meat was destroyed by order of the Board of Health.

FOOD INSPECTION.

MM. A. Hamall, H. S. Masterman, A. Legault, J. L. Nault, inspectors.

1907 MONTHS	Visits to markets.								Inspections.					
	Bonsecours.	Jacques-Cartier.	St. Lawrence.	St. James.	St. Jean Baptiste.	St. Antoine.	Fish market.	Markets and Depots.	Fruit Auction.	Butchers Stalls.	Private markets.	Abattoirs.	Commission Houses.	Total.
January	51	51	51	6	8	24	....	8	...	4188	3549	73	175	8184
February	46	46	46	6	7	23	....	7	....	3832	10464	72	200	14749
March	49	49	49	10	10	24	....	....	...	4462	3964	85	225	8927
April	45	45	45	9	8	22	....	3	....	3820	3814	68	200	8079
May	48	48	48	8	8	25	....	....	....	2980	3082	82	25	7354
June	45	45	45	9	9	18	...	4	3	3822	3310	57	.....	7367
July	37	37	37	8	9	25	3	....	5	3005	2233	98	.....	5497
August	41	41	41	10	10	21	22	1	..	3070	3102	57	.....	6416
September	46	46	46	4	4	23	13	....	7	3102	2487	62	.....	5840
October	48	48	48	8	9	23	23	....	..	3986	2904	100	150	7347
November	4	46	46	9	9	23	20	12	....	3705	3235	79	200	7430
December	45	45	45	9	9	21	21	17	....	4029	3121	94	200	7656
Total	547	547	547	96	100	272	102	52	15	45001	45265	927	1375	94846

FOOD INSPECTION.

MM. A. Hamall, H. S. Masterman, A. Legault, J. L. Nault, inspectors.

CONFISCATIONS.

1907 MONTHS	Beef.	Veal.	Mutton	Ham	Pork	Fowl	Pudding	Saussage	Venison.	Tripe.	Salt beef.	Fish.	Kidneys.	Liver.	Various.	Remarks.
January	5186	3106	1249	341	1313	1784	108	923	112	155	35	363	290	319	5	
February	4489	5090	1425	513	961	1939	333	669	131	129	....	573	306	405	5	
March	7462	10572	1933	501	1586	1441	423	8.9	....	267	900	1241	351	623	4	188 calves
April	4472	26694	1894	394	1253	971	465	996	....	352	280	374	257	840	175	confis-
May	3260	12564	1086	484	949	843	437	651	..	278	....	416	303	600	....	cated
June	4603	4145	1019	725	1351	920	561	1363	....	123	315	1147	458	610	....	
July	3877	2672	909	629	1121	706	745	1573	....	....	100	540	459	470	....	
August	2832	1763	1276	668	997	715	700	972	....	74	60	391	420	345	....	
September	4101	1819	1142	398	923	697	459	854	....	109	120	465	237	690	....	
October	4794	2325	1286	730	1303	927	508	1291	240	464	245	440	481	565	....	
November	4981	2023	1486	750	899	860	527	1105	218	527	50	520	409	525	15	
December	4365	2852	1526	969	1239	1518	698	1187	136	728	115	554	495	615	....	
Total	54422	75625	16231	1189	13925	13321	5964	12413	837	3206	2221	7024	4469	6607	204	

Total, 217,658 pounds.

INSPECTION OF BREAD AND BAKERIES BY INSPECTOR L. F. ROBERT ... year 1907.

1907 MONTHS	Bakeries inspected.	Confectionaries inspect.	Groceries inspected.	Special inspection.	Bread waggons inspected.	Bakeries repaired.	Bakeries disinfected.	Bakers warned not to smoke in the bakeries.	Bakers notified to use baskets in the delivery of bread.	Special reports.	Notices given.	Samples submitted to the City analyst.	Building permits granted.	Lbs. of sundries confiscated.	Condemnations.	Actions taken in the Recorder's Court.	
January.....	55	33	186	8	....	2	....	3	3	1	2	....	....	430	1	2	1 ice inspection; a baker warned to wash his hands; 400 loaves confiscated.
February.....	42	31	147	16	....	2	....	3	3	2	5	....	....	83	1		
March.....	54	36	112	8	....	3	....	.....	2	..	2	....	....	36	.		
April.....	71	35	177	21	....	7	....	1	1	3	6	....	...	.....	2	3	4 inspections of all the butcher stalls in Bonsecours market; 2 days on duty at the Mont. Fruit Auct. Co.
May.....	75	41	165	20	....	5	1	.....	3	7	1	....	2	3540	4	6	
June.....	57	39	230	25	....	9	..	4	3	13	2	....	....	3440	7	6	
July.....	63	15	184	14	104	1	....	4	.....	3	138	2	....	.....	3	6	2 inspections of stalls in the Bonsecours market.
August.....	61	19	169	5	303	4	....	2	.....	1	1	1	..	.....	..	....	1 baker warned not to work at his trade until cured of a contagious disease.
September.....	72	27	256	6	213	..	....	.....	.....	2	1	....	...	14735			
October.....	76	33	385	10	277	2	1	5	.....		3	1	....	98		....	24 loaves confiscated.
November.....	56	25	285	12	227	..	...	.....	.....	4	2	3	1	5	1	3	1 pot mustard, 4 gallons of milk confiscated.
										6					3		
December.....	41	66	211	14	131	3	....	1	.....	2	...	1	....	.....	2	1	30 doz. stale eggs confiscated.
	723	403	2507	159	1255	38	2	23	15	44	163	8	3	22367	24	27	

Inspection of fruit, vegetables and fish, by inspector T. E. Grenier, during the year 1907.

1907 MONTHS	INSPECTIONS							CONFISCATIONS								
	Markets.	Fruit, vegetables.	Fish.	Manufactures.	Special.	Hotels.	Farmer's waggons on the market.	Fruit, lbs.	Vegetables, lbs.	Fish, lbs.	Maccaroni, lbs.	Meat, lbs.	Cheese, lbs.	Bottles of cocktails confiscated	Samples analysed	Act. in the Recorder's court.
January	48	1643	15	4	9	33	.....	1385	1005	175	....	....	....	74	25	6
February	29	982	12	....	1	..	.....	625	360	271	....	....	....	....	....	....
March	26	683	33	6	...	..	....	685	445	535	....	....	...	....	....	....
April	33	1015	68	7	3	..	....	665	270	38126	....	....	....	....	38	....
May	56	1618	215	8	4	..	235	2828	1445	461	....	....	....	....	...	....
June	27	1025	342	8	5	..	.....	7360	2390	3105	....	....	338	....	3	2
July	19	2362	145	5	8	..	.....	1056	175	330	1975	...	....	....	8	....
August	61	1845	77	14	13	..	.....	3511	2212	933	....	....	....	....	....	....
September	30	6[illegible]3	100	7	1	..	.....	880	102[illegible]	518	....	50	....	....	...	....
October	6[illegible]	1580	107	14	2	..	.....	1973	2136	1756	....	....	..	....	....	....
November	65	1264	53	12	1	..	...	36[illegible]0	1175	753	....	....	....	....	....	....
December	66	1341	78	9	1	..	.....	4401	1379	674	....	....	....	...	...	....
Total	529	15958	1245	10	48	33	235	27219	13917	47637	1975	50	338	74	84	8

Ice inspection by inspector T. E. Grenier, during the year 1907.

1907 MONTHS	Inspections at Verdun.	Inspections at La Tortue.	Inspections above Victoria Bridge.	Inspections at St. Henry Basin.	Inspections at the Lachine Hydraulic Works.	Inspections at Guard Wall.	Inspections at Valleyfield.	Inspections at the Wharves.	Longue Pointe.	Boucherville.	St. Lambert.	Longueuil.	Lachine Canal	Lbs. of ice confiscatd.
January	20	1	13	1	1	...	1		2	2	1	1	1	.....
February	16	16	16	.....	2	.....	.....	....	1	1	....	....	5	27000
March	6	1	.....	.....	.....	.....	.....	..	....	..	....	....	5	.....
April	...	.....	.....	.....	.....	.....	.....	7	....	....	....	..	....	.....
December	.	....	.....	..	.....	.....	.....	....	....	...	...	....	....	.....
Total	42	18	29	1	3	.....	1	7	3	3	1	1	11	27000

SPECIAL CONFISCATIONS.

Fruit and Vegetables.

300 lbs of vegetables.
100 baskets of peaches.
100 baskets of plums.
8 baskets of tomatoes.
10 baskets of grapes.
50 water melons.

Groceries.

200 lbs of tea (in packages.)
12 packages of flour.
37 packages of rolled oats.
50 boxes of vegetables.
36 boxes of fish.
12 bottles of marmalade.
12 bottles of ketchup.
7 boxes of biscuits.
50 lbs. spices.
40 lbs. of macaroni.
25 lbs. of candies.

Respectfully submitted,

H. S. MASTERMAN, D.M.I.

General inspection of fruit in 1907, by J. A. Catellier, Food Inspector.

1907 MONTHS	Days in court.	Special inspection.	Groceries inspected.	Fruit shops.	Ice cream.	Notifications.	Ice inspected. (Lachine Canal, Verdun, Maisonneuve wharf).	Food confiscated. (lbs).	Actions taken.	Rendering-houses insp.	Candy shops.	Groceries	Bakeries.	Abattoirs.	Verbal notification.	Second inspection	On sick leave.	Salting-houses inspected	Canned meat.
January	2½	384	232	....	...	0	.....	100	..	26	108	15	9	26	143	58	..	..	..
February	...	56	38	....	...	0	.....	....	..	...	14	2	2	...	24	15	20	..	..
March	...	209	139	26	...	0	.....	50	..	23	12	..	..	23	56	55	13	.	..
April	...	231	133	26	...	0	11	170	..	27	34	9	4	27	74	64	..	..	..
May	½	271	158	50	24	0	18	60	..	50	10	14	2	50	8	111	..	..	..
June	...	422	...	206	139	0	.....	....	..	42	5	..	..	42	...	...	..	..	..
July	...	212	...	92	67	0	.....	515	..	22	...	...	..	22	..	...	..	.	..
August	...	158	14	85	35	0	.....	290	..	56	...	..	..	56	...	...	..	..	..
September	...	478	55	221	159	0	.....	450	.	93	...	..	..	93	...	...	..	7	1
October	½	419	...	271	66	0	.....	....	..	72	...	..	..	72	...	...	7	6	2
November	½	311	111	149	...	0	.....	175	..	48	...	..	..	48	...	...	12	..	..
December	...	269	112	177	...	0	.....	....	..	42	72	8	..	42	...	...	13	..	..
Total	4	3420	992	1303	490	0	29	1810	..	501	255	48	17	501	305	303	65	13	3

Montreal, 31st March, 1907.

Doctor Louis Laberge,
Medical Officer of Health.

Sir,

I have the honor of submitting to you the annual report of the contagious diseases department and of the service for the medical inspection of schools for 1907.

Bacteriological Laboratory.

During the year 1907 the following bacteriological work was been done in the laboratory:

Positive results	350
Negative results	478
Total	828

Examinations of cultures on coagulated serum for the diagnosing of diphtheria:

Positive results	62
Negative results	37
Total	99

Diagnosis of typhoid fever by Vidal's method:

Positive results	45
Negative results	81
Total	126

Bacteriological analyses of various samples of milk (31 in number) with the following results:

Maximum	5,000,000 bacteriae per C.C.
Minimum	171,429 bacteriae per C.C.
Mean	987,917 bacteriae per C.C.

Medical inspection of schools.

That the medical inspection of schools is of prime necessity is amply proved by the reports sent into the department by the medical inspectors. The following table is a compilation of these reports:

Report for 1907 of 155 schools frequented by 49,353 children.

List of diseases in the schools.

Mal-nutrition	1,565
Inflammation of the glands	1,661
Chorea	22
Diseases of the heart	55
Diseases of the lungs	76
Diseases of the skin	399
Difformity of the spinal column	85
Difformity of the chest	125
Difformity of the limbs	215
Defects of vision	1,333
Defects of hearing	267
Conjunctivitis	272
Tracoma	3
Impeded nasal respiration	986
Caries of the teeth	13,385
Hypertrophy of the tonsils	3,825
Adenoids	1,466
Diphtheria	3
Scarlet fever	10
Measles	4
Small-pox	0
Whooping cough	3
Mumps	6

Varicella	4
Erysipelas	0
Lice	3,656
Itch	125
Impetigo	50
Ringworm	93
Pemphigus	0
Vaccination	0
Headache due to over work	257
Children dismissed on account of infection in their homes	37
Children dismissed through uncleanliness	37
Children readmitted on medical certificates	124
Total	34,114

Report of Sanitary Inspection.

Schools, 155.

General appearance of school—Wretched, 10.

Without ventilation, 61.

Tables and chairs not suited to height of pupils, 20.

Without cloak rooms, 44.

Sweeping badly done, 41.

Floors in bad repair, 3.

Badly lighted, 34.

Mean of time in classes and study, 5.30 hours.

Mean of time at recreation, 20 minutes per day.

Number of children per class.—8 to 165.

Cubic feet of air per child.—From 110 to 800 feet, mean 150.6.

Water closets in bad condition, 23.

Sinks in bad condition, 6.

Nuisances in the neighborhood of the schools, 13.

Noises, 2.

Bad odors, 2.

Insufficient protection against fire, 41.

Respectfully submitted,

J. E. LABERGE, M.D.
Chief of the Contagious Diseases Department.

Alexandra Hospital.

The following report shows the number of discharges and deatns during the year 1907 and the number of patients in the hospital from the 1st January to the 31st December.

DISEASES	In hospital 1st January 1907.	Admitted.			Discharged.					In hospital 1st January 1907.	Number of patients.	Dead
		Male.	Female.	Total.	Cured.	Improved.	Unimproved.	Dead.	Total.			Per cent.
Diphtheria	18	85	81	184	163	1	..	8	172	12	184	4.35
Scarlatina	12	94	109	215	153	1	..	8	162	53	215	3.72
Scarlatinal-diphthéria	1	1	4	6	1	..	..	2	3	3	6	33.3
Scarlatinal-measles	...	....	1	1	1	..	..	....	1	..	1	.....
Measles	....	68	64	132	124	..	..	3	127	5	132	2.27
German measles	...	1	2	3	3	..	..	...	3	....	3	.....
Scarlatina and varicella	7	....	....	7	7	..	..	...	7	....	7	.....
Erysipelas	1	30	25	56	49	..	..	6	55	1	56	10.71
Hespes Zoster	...	1	....	1	1	..	..	....	1	....	1	.....
Varicella	....	1	....	1	1	..	..	..	1	....	1	.....
Parotitis	....	...	....	1	1	..	..	....	1	...	1	.....
Doubtful cases	....	1	17	17	17	..	..	....	17	....	17	.....
Births	....	....	....	....	1	..	..	....	1	....	1	. .
	39	283	303	625	522	2	..	27	551	74	625	

Patients in hospital January 1st, 1907 39
Admitted during the year 586
Greatest number in hospital in one day 74
Average days nursing city patients 29.7
Average days nursing private patients 22.42

Percentage of deaths.

Total number of patients treated during the year 1907 625
Deaths 27
Percentage of deaths 4.3
Of those deaths, four were dying on their admission of whom one died within half an hour and three others within 24 hours, so that the legitimate percentage of deaths should be 3.7

F. J. HEWITT, M.D., Medical Superintendent.

St. Paul Hospital.

The following report shows the number of admissions, discharges and deaths during the year 1907 and the number of patients in the hospital, from the 1st of January to the 31st December.

1907 DISEASES	In hospital January 1st 1907.	Admitted			Discharged					In hospital January 1st 1908.
		Male.	Female.	Total.	Cured.	Improved.	Unimproved.	Dead.	Total.	
Diphtheria	9	35	35	70	65	.	....	3	68	11
Scarlatina	2	34	34	68	56	....	..	6	62	8
Scarlatinal-diphther	....	3	2	5	3	....	....	2	5	....
Measles..	22	36	32	68	80	....	....	3	83	7
Scarlatinal-measles	....	1	...	1	1	....	....	...	1	....
Erysipelas..	..	2	2	4	2	...	....	1	3	1
Doubtful cases ..	...	3	9	12	11	....	....	1	12	....
Total	33	114	114	228	218	..	....	16	234	27

In hospital the 1st January 1907 33
Admitted during the year 228

261

Discharged cured 218
Deaths 16
In hospital on the 1st January, 1908 27

261

Dr. J. A. LEDUC,
Medical Superintendent.

Report of the Medical Examiner for the year 1907.

1907 MONTHS	Visits in connection with contagious diseases.	Primary vaccinations.	Revaccinations.	Diagnosis of Small-pox.	Houses quarantined.	Quarantine raised.	Certificates of admission to schools and factories.
January	103	12	2	....	.....		134
February	83	12	2	.....	.....	.....	153
March	100	10	....	....	.....	....	167
April	94	36	.....	.....	.....		179
May	104	80	....	.....	...	....	234
June	81	66	3	1	1	....	123
July	95	5	....	1	.....	1	83
August	61	21	.....		...		101
September	33	21	....	....	.....	...	117
October	78	51	....		.	....	283
November	82	27	....	....	.....	....	245
December	90	9	....	....	..	.....	138
Total	1004	350	7	2	1	1	1957

The above 1,004 visits were made for the purpose of diagnosing contagious diseases; watching suspected cases; ascertaining the isolation of children who had been exposed to infection in the public schools; taking diphtheria cultures, etc. Two cases of small-pox were discovered in the City during the year, one of these cases contracted the disease in Cobalt, Ont., and transmitted it to the other (an unvaccinated adult) who lived in the same house. All necessary precautions having been taken (vaccination, etc.) no other cases occurred.

H. W. COYLE, M.D.
Medical Examiner.

Report of the year 1907.

1907 MONTHS	Vaccinations	Revaccinations	Vaccinations verified	Certificates	Pupils and employees examined	Visits
January	16	.....	9	110	4268	41
February	23	.....	13	82	2573	52
March	53	3	30	54	3377	51
April	238	7	133	179	687	66
May	237	2	91	130	565	56
June	204	5	105	107	557	30
July	2	....	1	6	2107	12
August	204	1	37	138	5308	39
September	203	3	125	1061	1815	14
October	321	2	198	265	3252	46
November	265	.....	111	243	2949	46
December	90	.....	150	157	5895	33
Total	1856	23	1003	2532	33353	486

E. LAVIGNE, M.D.

Report of the year 1907.

1907 MONTHS	Vaccinations	Scholars visited	Certificates	Visits
January	25	5943	45	40
February	212	4675	47	43
March	217	1260	71	59
April	329	1363	46	63
May	106	740	42	43
June	69	180	60	24
July	3	1800	33	35
August	91	3376	135	34
September	214	4326	163	32
October	365	4068	155	44
November	244	4505	41	43
December	143	1762	37	32
Total	2018	33998	875	492

CHS. GUILBAULT, M.D.

Resume of vaccinations during the year 1907, by wards and months.

1907 MONTHS	St. Henry	St. Cunegonde	St. Ann	St. Joseph	St. Andrew	St. George	St. Denis	St. Gabriel	Lafontaine	St. James	St. Jean Baptiste	Duvernay	St. Louis	St. Lawrence	Papineau	St. Mary	Hochelaga	Center	East	West	Strangers	Total
January	..	3	1	6	4	...	....	1	2	2	16	4	....	1	1	....	8	...	1	1	...	51
February	..	...	...	3	...	2	25	....	8	1	84	7	13	1	19	82	2	...	...	...	...	247
March	....	1	16	11	1	4	62	....	3	8	32	77	10	12	20	10	6	1	5	3	6	288
April	4	3	64	100	40	...	36	138	4	9	21	21	12	10	6	30	58	...	27	...	5	588
May	2	...	38	36	...	44	45	29	7	9	12	8	104	63	4	3	27	...	...	1	9	441
June	1	6	10	7	...	5	7	5	18	9	19	1	124	80	7	26	5	...	...	...	6	336
July	..	...	....	....	..	1	1	..	....	....	....	....	6	1	....	....	1	...	...	...	...	10
August	....	1	23	11	3	5	22	5	31	17	20	11	57	26	65	8	9	2	3	...	4	323
September	3	3	17	10	4	5	186	5	23	17	13	1	56	44	19	11	13	...	3	3	4	440
October	1	3	141	12	1	8	137	151	22	53	9	24	29	14	118	2	4	...	2	...	6	737
November	93	4	55	6	3	21	36	52	12	25	3	60	35	7	92	3	1	...	3	1	12	524
December	77	1	...	2	1	...	12	....	26	19	5	17	16	3	29	34	...	1	3	...	1	247
Total	181	25	365	204	57	95	569	386	156	169	234	231	462	262	380	209	134	4	47	9	53	4232
Revaccination	....	...	....	2	1	3	2	6	9	...	2	1	3	1	6	3	....	...	...	...	...	39
Grand Total	181	25	365	206	58	98	571	392	165	169	236	232	465	263	386	212	134	4	47	9	53	4271

Resume of vaccinations according to ages.

1907 MONTHS	Under 6 months	Fr. 6 m. to 1 y.	Fr. 1 y. to 5 y.	Fr. 5 y. to 10 y.	Fr. 10 y. to 20 y.	Fr. 20 y. to 30 y.	Fr. 30 y. to 40 y.	Fr. 40 y. to 50 y.	Fr. 50 y. to 60 y.	Fr. 60 y. to 70 y.	Total
January	.....	.....	5	35	10	1	.....	.....	.....	.....	51
February	.....	1	7	199	40	.....	.....	....	....	.....	247
March	.....	1	10	200	72	3	2	.....	.....	.....	288
April	....	2	30	457	98	1	....	.....	.....	.....	588
May	26	97	116	171	30	1	.....	.....	.....	..	441
June	50	120	111	30	18	4	1	.....	1	1	336
July	.....	.....	2	4	1	2	.....	1	.....	.....	10
August	26	31	80	174	11	1	.....	.....	.....	.....	323
September	14	31	48	298	48	.....	1	.....	.....	.....	440
October	3	8	70	540	112	4	.....	.....	.....	.....	737
November	.....	1	16	436	67	3	1	.....	.....	.....	524
December	1	.....	4	195	45	2	.....	.....	.....	.....	247
Total	120	292	499	2739	552	22	5	1	1	1	4232
Revaccination	.....	.....	.....	15	17	5	.....	.....	1	1	39
Grand Total	120	292	499	2754	569	27	5	1	2	2	4271

J. C. LEVESQUE.

Reports of cases of contagious diseases, 1907, by wards.

Wards.	St. Henry	St. Cunegonde	St. Gabriel	St. Andrew	St. George	St. Joseph	St. Ann	St. Lawrence	St. Jean Baptiste	St. Louis	West	Center	East	St. Denis	Duvernay	Lafontaine	St. James	Papineau	St. Mary	Hochelaga	Total
Diphtheria	33	12	46	15	20	28	35	36	24	42	1	..	10	28	6	22	28	22	25	14	447
Scarlatina	4	5	35	28	23	14	42	69	29	58	..	1	1	13	2	9	5	12	14	6	370
Typhoid	69	25	42	39	44	51	48	49	31	50	..	3	10	47	10	25	25	42	36	37	683
Measles	66	48	27	181	115	107	50	91	76	64	8	2	7	44	24	62	22	33	51	26	1104
Roseola	4	....	...	1	1	....	1	1	3	....	..	..	..	1	4	....	....	....	...	...	16
Chicken-pox	13	2	7	5	9	1	10	27	14	24	..	..	..	2	6	16	5	1	2	4	148
Whooping Cough	8	...	28	5	11	4	18	32	35	32	..	..	..	16	6	20	12	16	3	2	248
Tuberculosis	63	23	35	19	22	71	63	56	63	79	1	5	16	66	29	73	56	85	51	43	919
Erysipelas	2	2	5	6	7	8	10	9	2	15	1	..	4	3	1	5	2	2	4	2	90
Mumps	....	....	2	3	12	1	5	4	12	26	..	..	..	4	....	...	....	1	....	1	71
Itch	25	1	20	2	....	2	10	11	28	12	..	..	..	9	13	16	3	13	24	15	204
Cerebro-spinal meningitis	2	1	6	1	2	3	3	6	3	1	..	..	..	4	....	....	....	5	3	....	49
Small-pox	....	....	...	...	....	....	....	....	....	....	..	..	..	....	....	2	....	....	....	....	2
Tracoma	....	....	....	....	...	....	....	....	....	2	..	..	..	..	....	....	....	....	....	....	2
Pemphigus	....	....	1	....	....	....	....	....	....	....	..	..	..	....	...	....	1	....	....	....	2
Total.	289	119	254	305	266	290	295	391	320	414	11	11	48	237	101	250	159	232	213	150	4355

Cases reported each month.

1907 MONTHS	Diphtheria	Scarlatina	Typhoid	Measles	Roseola	Varicella	Whooping cough	Tuberculosis	Erysipelas	Mumps	Itch	Cerebro-Spinal meningitis	Small-pox	Tracoma	Pemphigus	Total
January	37	24	126	129	5	8	28	73	5	3	28	....	....	....	....	466
February	37	21	45	86	....	3	40	92	7	3	31	4	....	....	....	369
March	41	29	25	105	6	5	16	99	10	5	13	1	....	....	....	355
April	22	36	27	119	....	17	21	76	16	4	....	4	....	....	....	342
May	22	32	42	226	1	13	20	91	14	....	1	11	....	....	....	473
June	35	32	39	201	....	13	9	74	9	....	2	12	....	....	....	426
July	21	18	36	45	....	13	13	77	8	....	....	6	1	....	....	238
August	29	25	69	4	....	....	24	58	4	1	....	3	1	...	...	218
September	27	30	83	6	....	....	11	66	4	1	53	4	....	1	....	286
October	48	39	74	36	....	12	18	73	4	...	51	1	....	....	2	358
November	45	29	64	73	2	18	15	55	5	16	16	2	....	1	....	341
December	83	55	53	74	2	46	33	85	4	38	9	1	....	....	....	483
Total	447	370	683	1104	16	148	248	919	90	71	204	49	2	2	2	4355

Cases of contagious diseases reported, according to ages.

1907 DISEASES	Under 6 months	Fr. 6 m. to 1 y.	Fr. 1 y. to 5 y.	Fr. 5 y. to 10 y.	Fr. to y. to 20 y.	Fr. 20 y. to 30 y.	Fr. 30 y. to 40 y.	Fr. 40 y. to 50 y.	Fr. 50 y. to 60 y.	Fr. 60 y. to 70 y.	Fr. 70 y. to 80 y.	Fr. 80 y. to 90 y.	Total
Diphtheria	1	13	220	133	40	27	12	1	.....	.....	.....	.....	447
Scarlatina	2	7	116	148	59	33	4	1	.....	.....	.....	.....	370
Typhoid	.....	1	17	45	193	250	123	37	11	5	1	.....	683
Measles	5	51	397	434	151	56	9	.....	1	.....	.....	.....	1104
Roseola		.....	2	11	3	.....	.....	.....	.....	.....	.....	.....	16
Chicken-pox	5	6	47	58	27	4	1	.....	.....	.....	.....	.....	148
Whooping cough	28	26	1 0	84	10	.....	.....	.....	.....	.....	.....	....	248
Itch	1	1	13	78	84	5	8	11	2	1	.....	.....	204
Tuberculosis	18	26	67	33	115	232	188	127	73	26	13	1	919
Erysiplas	11	2	3	1	9	21	14	12	8	6	3	.....	90
Mumps	1	1	5	45	17	.....	1	1	.....	.....	.....	.....	71
Cerebro-Spinal Meningitis	2	2	16	13	8	4	3	1	.....	.....	.....	.....	49
Pemphigus	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
Small-pox	.....	.....	.....	.....	.....	1	.....	.....	.....	1	...	.....	2
Tracoma	.....	.....	....	1	1	.....	.....	.....	.....	.....	.....	.....	2
Total	74	137	1004	1084	717	633	363	191	95	39	17	1	4355

Nationalities.

	Diphtheria	Scarlatina	Typhoid	Measles	Roseola	Varicella	Whooping cough	Tuberculosis	Erysipelas	Mumps	Itch	Cerebro-Spinal meningitis	Small-pox	Pemphigus	Tracoma	Total
French Canadians	202	48	289	418	5	59	114	618	30	18	174	14	2	2	..	1993
English	123	165	216	*449	8	46	62	112	25	17	7	13	..	..	..	1243
Scotch	20	33	35	60	..	5	10	19	6	12	...	1	..	..	..	201
Irish	36	23	55	68	1	5	20	107	6	..	8	8	..	..	..	337
Jews	32	48	20	33	1	14	31	21	11	20	8	4	..	..	..	243
French	4	3	11	8	..	..	...	9	1	..	...	....	..	..	..	36
Austrians	2	2	1	1	..	..	...	1	..	..	...	....	..	..	..	7
Russians	8	25	10	11	..	1	6	7	3	..	1	3	..	..	..	75
Roumanians	5	4	1	....	..	2	1	1	2	..	1	....	..	..	..	17
Colored	...	...	...	....	..	1	..	...	..	..	...	...	..	..	..	1
Germans	...	3	8	16	..	6	2	1	2	2	...	1	..	..	..	41
Italians	4	7	14	14	..	..	...	5	3	1	2	3	..	..	..	53
Poles	2	1	11	10	..	..	...	3	..	..	...	2	..	..	2	29
Syrians	5	...	1	3	..	6	...	4	1	..	2	....	..	..	..	24
Dutch	...	...	1	1	..	..	...	1	..	..	...	....	..	..	..	3
Norwegians	1	1	1	1	..	..	...	...	..	..	...	....	..	..	..	4
Americans	...	4	1	5	..	..	...	4	..	..	...	....	..	..	..	14
Indians	...	1	...	....	..	..	...	...	..	..	...	....	..		..	1
Spaniards	1	1	2	1	..	..	2	1	..	..	...	....	..	..	..	8
Hungarians	...	1	...	....	..	..	...	...	..	..	...	....	..	..	..	1
Chinese	...	...	1	....	..	..	...	2	..	..	...	....	..	..	..	3
Cubans	...	...	...	....	..	..	...	1	..	..	...	....	..	..	..	1
Danes	2	...	...	....	..	3	...	1	..	..	...	....	..	..	..	6
Greeks	...	...	1	1	..	..	...	...	..	..	...	....	..	..	..	2
Swiss	...	...	1	...	..	..	...	1	..	1	...	....	..	..	..	3
Swedes	...	...	1	2	..	..	...	...	..	..	1	....	..	..	..	4
Galicians	...	...	...	1	1	..	..	...	..	..	..	....	..	..	..	1
Belgians	...	...	2	1	1	..	...	...	..	..	...	....	..	..	..	4
Total	447	370	683	1104	16	148	248	919	90	71	204	49	2	2	2	4355

Disinfections.

1907 MONTHS	Number of houses placarded.	Number of houses disinfected.	Number of rooms disinfected.	Quantity of formaline used.	Number of cubic feet disinfected.	Other visits.
January	16	73	255	86.6	305,300	250
February	15	74	287	99.11	401,000	165
March	32	101	303	98.8	360,100	133
April	19	91	311	101.3	367,100	125
May	21	133	299	131.1	504,000	276
June	32	112	412	132.0	458,400	226
July	20	61	218	85.3	319,400	126
August	14	66	253	89.9	328,400	113
September	24	59	273	108.12	348,000	154
October	38	80	302	135.7	436,500	193
November	24	92	316	120.13	449,200	160
December	62	119	3[illegible]7	150.1	501,[illegible]00	237
Total	317	1061	3606	1338.12	4,779,100	2154

ONESIME SEGUIN,
J. J. VANDANDAIGNE,
J. E. BERNARD.

Visits to houses infected with contagious diseases during the year 1907.

1907 MONTHS	Houses.	Dwellings.	Second visits.	Cellars.	Basements.	Yards.	Drains.	Water closets.	Privy pits.	Sinks.	Water pipes.	Tests with oil of peppermint.	Tests with smoke.	No defects apparent.	Vacant houses which could not be examined.	Houses over crowded.	Special visits.	Inquests; burials of poor and unknown persons.	No of days on duty in office.
January	208	262	26	203	5	208	6	524	524	208	258	3	2	147	9	2	3	.....	8
February	220	283	37	211	9	220	1	640	640	220	282	....	3	151	23	3	1	.....	5
March	231	305	32	221	10	231	3	636	636	231	302	....	1	149	14	2	....	1	2
April	182	227	35	167	15	182	....	525	525	182	231	....	2	118	14	2	4	1	5
May	230	314	18	199	31	230	1	676	676	230	313	....	1	194	16	....	2	3	2
June	190	25	36	160	30	190	5	527	527	190	248	1	4	131	53	2	....	1	3
July	278	323	17	236	42	278	4	851	851	278	344	1	1	212	14	....	1	2	3
August	117	146	22	105	12	117	6	274	274	117	142	1	...	84	10	2	2	3	3
September	225	307	20	215	10	225	6	671	671	225	301	1	1	63	12	...	..	3	4
October	185	230	31	162	23	185	1	521	521	185	261	....	....	112	20	....	1	1	4
November	197	277	33	193	4	197	...	603	603	197	304	....	...	127	23	2	...	1	3
December	171	245	24	168	3	171	....	504	504	171	251	3	....	114	4	3	....	3	6
Total	2434	3170	331	2240	194	2434	33	6952	6952	2434	3237	10	15	1582	212	18	14	19	48

J. A. COTE,
Sanitary Inspector.

Repair of defects found in houses infected by contagious diseases for the year 1907.

MONTHS	Defective drains	Drains defective or connected with soil pipe.	Defective drains connected with the waste pipe.	Soil pipes not passing through the roof.	Defective waste pipes.	Defective syphons under sink.	Connection of soil pipe with water closet open or loose.	Connection of bowl with the syphon of the water closet open or leaking.	Syphon of water closet open or unventilated.	Flush supply of water closets insufficient.	Water closets dirty.	Houses dirty or damp.	Cellars dirty, damp or containing stagnant water.	Privy pits full or connected with street sewer.	Water pipe perforated or leaking.	Defective roofs.	Dirty yards, manure heaps.	Bad odor from gas.	Total.
Jan ..	10	15	8	3	4	9	7	5	3	5	5	4	1	2	3	1	2	..	87
Feb. .	6	13	3	2	6	6	5	3	4	2	6	3	...	.....	4	1	3	3	70
March	2	9	4	1	3	4	6	6	3	7	4	9	2	.....	2	2	2	2	68
April .	2	7	2	.....	4	3	5	3	5	1	3	1	.....	1		2	....	4	43
May..	6	5	3	2	12	8	13	3	4	6	8	8	3	...	1	1	4	2	89
June..	3	6	2	1	2	5	4	2	3	3	4	2	1		3	1	1	..	43
July..	5	4	2	3	8	9	3	1	3	2	8	10	3	1	2	2	2	..	68
Aug..	3	2	1	2	4	4	4	.....	.....	2	3	3	1	4	3	....	1	2	39
Sept..	4	6	5	1	3	3	8	3	6	4	9	9	3	..	3	3	4	2	76
Oct...	12	5	3	1	2	6	7	4	2	5	7	3	6	...	1	1	6	..	71
Nov..	6	6	4	.....	3	....	7	2	6	6	3	2	...	....	2		1	..	48
Dec ..	4	4	3	.....	2	1	4	3	6	5	4	3	.....	....	1	....	....	..	40
Total.	63	82	40	16	53	58	73	35	45	48	64	57	20	8	25	14	26	15	742

J. A. COTE,
Sanitary Inspecto .

Catholic Churches.

French Canadians	Births		Marriages
	Sex		
	M.	F.	
Cathédrale	25	25	54
Notre Dame	119	149	140
St. Jacques	296	275	272
St. Joseph	208	179	94
Sacré Cœur de Jésus	487	504	198
St. Brigide	282	256	175
St. Charles	269	240	71
St. Vincent de Paul	279	282	145
St. Jean Baptiste	398	371	189
St. Louis de France	151	158	87
La Nativité d'Hochelaga	286	279	105
St. Grégoire le Thaumaturge	415	397	126
Hospice de la Maternité	197	209	0
Grey Nuns	174	163	0
St. Eusebe	134	116	39
St. Denis	162	157	41
St. Edouard	199	172	46
St. Pierre (Visitation Street)	173	206	117
St. Hélene de Montréal	93	89	47
St. Cunégonde	269	247	112
St. Henri	275	252	128
Sisters of the Good Shepherd (Montréal) St. Irénée	62	71	28
St. Elizabeth de Portugal	210	220	89
N. D. du Rosaire to Villeray	46	47	11
St. Philomene de Rosemont	23	16	0
Total	5232	5080	2314

Catholic Churches.

Others Catholic Churches	Births		Marriages
	Sex		
	M.	F.	
St. Patrick's	95	125	130
St. Ann's	103	93	44
St. Mary of Good Council	51	44	31
St. Anthony's..	108	104	60
St. Gabriel	92	72	33
St. Michael's	49	31	14
St. Agnes	47	45	7
Total	545	514	319

Protestant Churches.

Anglican Churches	Births		Marriages
	Sex		
	M.	F.	
Christ Church (St. Catherine and Union Ave.)	12	18	28
Trinity Church (St. Denis St.)	13	6	25
St. James the Apostle (St. Catherine St.)	3	8	28
St. Martin (cor. St. Urban and Prince Edward streets)	25	29	36
St. Thomas (cor. Notre Dame and Voltigeurs strs.)	42	29	32
St. Luke's (cor. of Champlain and Dorchester strs.)	15	19	12
St. Barthelemew (Reformed Episcopal) Beaver Hall Hill	2	3	1
All Saints (cor. of St. Denis and Marie Anne strs.)	13	17	10
Grace (Pte St. Charles, Wellington St.)	68	71	52
House of Refuge & Industry (691 Dorchester St.) .... Foundling & Infant Nursery (Argyle ave.)	47	50	1
St. Jude's (cor. Coursol and Vinet)	32	24	42
St. Mary's (Hochelaga) corner Rouville and Préfontaine Streets	18	6	18
St. George's Church (cor. of Osborne and Windsor strs.)..	38	53	79
St. Stephen's (cor. Atwater Ave. and Dorchester)	12	14	11
St. John the Evangelist's (cor. Ontario and St. Urban Strs.)	2	0	6
Eglise du Rédempteur	1	2	2
Church of England, Amherst Street	21	30	9
St. Edward Church of England	44	43	31
St. Simon (St. Henry)	15	9	13
Catholic Apostolic Church	0	0	0
Total	423	431	436

Protestant Churches.

Presbyterian Churches	Births		Marriages
	Sex		
	M.	F.	
Scotch Presbyterian..	33	28	22
Knox, (cor. Dorchester and Mansfield) ..	13	17	40
St. Mark's (cor. William and Dalhousie St.)..	9	11	11
St. Paul of Scotland	10	9	11
American Presbyterian (cor. Dorchester and Drummond Streets).	16	11	28
Erskine (cor., Sherbrooke and Ontario Avenue)..	10	15	17
Presbyterian (Stanley Street)..	4	5	8
St. Andrew (Beaver Hall Hill)	3	3	13
Presbyterian (Crescent Street)	17	11	16
St. John Presbyterian (French) corner Cadieux and St. Catherine Strs...	2	0	4
Chalmers (St. Lawrence Street)	6	8	13
St. Giles (cor. St. Denis and Carrieres Streets)	17	8	19
Taylor (cor. Papineau Ave. and Logan Streets)	33	30	48
Victoria Presbyterian (cor. Victoria and Menai Streets)..	7	14	9
St. Matthew (Pt. St. Charles, Bourgeois and Wellington Streets)..	29	28	34
Westminster (Atwater Avenue)	8	9	12
Calvin Presbyterian..	3	7	3
Eglise St. Croix (97 Poupart St.)..	4	5	12
Eglise St. Jean Baptiste (Dufferin St.) ..	4	4	6
New Jerusalem or Revelation..	0	0	0
Italian Presbyterian..	1	1	1
Total	229	224	327

Protestant Churches.

Methodist Churches	Births		Marriages
	Sex		
	M.	F.	
Mont Royal and St. Denis St.	10	8	7
St. Catherine Street	8	14	30
Mountain St.	14	9	21
Sherbrooke Street..	16	11	16
Dominion Congregation..	5	4	36
Dorchester St...	0	1	2
East End	17	15	10
West End	12	9	19
Douglass	7	2	11
11th Hochelaga	4	3	5
Centenary, Wellington Street..	24	26	20
First French	1	1	6
Fairmount Avenue..	0	2	1
Holiness Movement, cor. Bleury and Mayor	3	1	1
West End French	2	1	2
Desrivieres	1	0	6
Ebenezer, St Henry	12	17	15
Total	136	124	208
Baptist Churches			
Baptist Tabernacle (1006 St. Catherine) ..	3	4	7
Olivet (cor. Osborne and Mountain Sts.)	1	1	0
First Baptist (St. Catherine St.)	1	5	15
Eglise Baptiste Française, Mance St.) ..	0	1	7
Grace Baptist (Point St. Charles)..	1	1	6
Total	6	12	35

Protestant Churches.

Congregationalist Churches	Births		Marriages
	Sex		
	M.	F.	
Zion (cor. Mance and Milton Sts.)	4	4	5
Calvary (Delisle Street)	9	2	16
Emmanuel St. Catherine St.)	1	3	11
Congregational (Point St. Charles, Congregation St.)	13	9	19
Amherst Park Congregational	2	5	1
Union Congregational	0	0	1
Total	29	23	53
Unitarian Church			
Christian Unitarian	2	4	5
Lutheran Churches			
German Evangelical	10	6	12
Galician Benevolent Association	6	2	45
Lutheran Scandinavian	8	8	10
Total	24	16	67
Advent Church			
Advent Christian (St. Catherine W.)	0	0	0

Other Denominations	Births		Marriages
	Sex		
	M.	F.	
Greek Orthodox	3	7	4
Syrian Orthodox	25	13	7
Total	28	20	11
Synagogues			
Beth Israel Jewish..	4	4	83
Spanish and Portuguese (127 Stanley) ..	8	4	5
Congregation Bnae Jacob..	0	1	15
Temple Emmanuel (68 Stanley St.)	2	0	3
German, English and Polish..	10	4	17
Bais David (Chenneville St.)..	3	24	11
Beth Homedrash Haggodol, Shevra Shaas	6	0	11
Chevra Kodisha	13	9	30
Russian Congregation	5	2	41
Ohel Moshe Moldovia	.....	.....	....
Austrian Hungarian	16	3	36
Total	67	51	252
City Hall			
Health Department (report of births)	5	5	

RECAPITULATION	Births		Marriages
	Sex		
	M.	F.	
Catholic Churches —			
French Canadian	5232	5080	2314
Other Catholics..	545	514	319
Protestant Churches —			
Anglican..	423	431	436
Methodist..	136	124	208
Presbyterian	229	224	327
Baptists	6	12	35
Congregationalist	29	23	53
Unitarian..	2	4	5
Lutheran..	24	16	67
Adventist..	0	0	0
Orthodox Churches..	28	20	11
Synagogues	67	51	252
Reports of births, Health Department, City Hall..	5	5	0
Total	6726	6504	4027
Grand Total	13230		

Deaths in Foundling Hospital, under the direction of the Grey Nuns.

1907 MONTHS	Place whence mother came							Nationality								Deaths by ages								Sex.		
	Montreal.	Province of Quebec.	Province of Ontario.	United States.	Elsewhere.	Unknown.	Total.	Canadian.	English.	Irish.	Scotch.	American.	Other nationalities.	Unknown.	Total.	Under 15 days.	Under 1 month.	Under 2 months.	Under 3 months.	Under 6 months.	Fr. 6 m. to 1 year.	Fr. 1 year to 4 years.	Total .	Male.	Female.	Total
January	21	1	..	..	..	..	22	20	..	2	..	..	..	..	22	1	4	5	7	4	1	..	22	12	10	22
February	18	3	..	1	..	7	29	23	4	1	1	..	..	..	29	1	3	8	9	7	1	..	29	16	13	29
March	4	2	..	2	..	20	28	27	..	..	..	1	..	..	28	..	4	7	6	11	..	..	28	10	18	28
April	27	3	1	3	..	14	48	33	5	6	..	2	2	..	48	..	11	13	6	14	3	1	48	26	22	48
May	29	6	..	4	..	..	39	29	3	5	..	1	1	..	39	3	3	11	12	9	1	..	39	19	20	39
June	23	1	..	1	..	..	25	21	..	4	..	..	..	..	25	1	2	10	4	8	..	..	25	17	8	25
July	19	2	..	4	..	8	33	29	1	1	..	1	1	..	33	..	4	11	7	6	5	..	33	17	16	33
August	30	2	..	1	..	..	33	28	1	3		1	..	..	33	5	2	9	9	6	2	..	33	19	14	33
September	26	2	..	..	..	..	28	27	..	1	..	..	..	..	28	2	..	7	8	9	2	..	28	15	13	28
October	18	..	..	1	..	..	19	16	1	1	..	..	1	..	19	1	5	8	3	1	1	..	19	10	9	19
November	22	1	..	..	1	..	24	16	1	5	..	..	2	..	24	1	4	5	6	7	1	..	24	13	11	24
December	24	..	..	..	..	..	24	22	1	1	..	..	..	..	24	1	1	11	6	5	..	..	24	14	10	24
Total	261	23	1	17	1	49	352	291	17	30	1	6	7	—	352	16	13	105	83	87	17	1	352	188	164	352

Deaths in the Maternity Hospital, under the direction of the Sisters of Mercy.

1907	Place whence mother came							Nationality								Deaths by ages								Sex.		
MONTHS	Montreal.	Province of Quebec.	Province of Ontario.	United States.	Other places.	Unknown.	Total.	Canadian.	English.	Irish.	Scotch.	American.	Other nationalities.	Unknown.	Total.	Under 15 days.	Under 1 month.	Under 2 months.	Under 3 months.	Under 6 months.	Fr. 6 m. to 1 year.	Fr. 1 year to 4 years.	Total.	Male.	Female.	Total.
January	9	7	..	7	..	1	24	17	1	5	1	..	..	..	24	3	1	8	6	3	3	..	24	14	10	24
February	4	3	1	7	1	1	17	15	..	1	1	..	..	..	17	2	2	8	2	2	1	..	17	7	10	17
March	5	4	3	6	..	..	18	12	1	4	..	..	1	..	18	3	..	4	8	3	..	..	18	7	11	18
April	13	6	3	9	1	2	34	26	1	7	..	..	..	..	34	3	8	16	3	3	1	..	34	17	17	34
May	7	12	..	14	..	1	34	27	..	5	..	2	..	..	34	7	8	9	3	7	..	..	34	20	14	34
June	12	4	..	9	1	2	28	22	1	5	..	..	..	..	28	5	6	7	7	3	..	..	28	13	15	28
July	9	22	1	14	1	1	48	40	1	5	..	1	..	1	48	3	8	14	12	4	7	..	48	25	23	48
August	4	6	2	9	..	1	22	20	..	2	..	..	..	..	22	1	2	10	6	2	1	..	22	13	9	22
September	5	2	1	2	3	..	13	11	..	1	..	..	1	..	13	3	1	5	2	2	..	..	13	6	7	13
October	7	1	..	3	..	2	13	7	2	1	2	1	..	..	13	4	1	4	2	2	..	..	13	7	6	13
November	6	6	2	4	..	..	18	15	1	2	..	..	..	..	18	2	3	6	4	3	..	..	18	10	8	18
December	7	6	1	3	..	1	18	14	1	2	..	..	..	1	18	1	3	6	4	3	1	..	18	10	8	18
Total	88	79	14	87	7	12	287	226	9	40	4	4	2	2	287	37	43	97	59	37	14	..	287	149	138	287

Deaths in other institutions.

1907 MONTHS	Place whence mother came							Nationality								Deaths by ages								Sex.		
	Montreal.	Province of Quebec.	Province of Ontario.	United States.	Other places.	Unknown.	Total.	Canadian.	English.	Irish.	Scotch.	American.	Other nationalities.	Unknown.	Total.	Under 15 days.	Under 1 month.	Under 2 months.	Under 3 months.	Under 6 months.	Fr. 6 m. to 1 year.	Fr. 1 year to 4 years.	Total.	Male.	Female.	Total.
January	...	..	..	..	..	5	5	1	3	..	1	..	..	..	5	2	..	2	1	..	..	..	5	3	2	5
February	...	..	1	..	..	6	7	1	3	..	1	..	..	2	7	1	..	2	2	1	1	..	7	3	4	7
March	...	3	..	..	..	1	4	2	2	..	..	..	..	..	4	2	..	1	..	1		..	4	2	2	4
April	2	..	..	1	1	7	11	3	6	..	..	1	1	..	11	..	1	5	1	1	3	..	11	8	3	11
May	1	1	..	..	..	3	5	1	2	..	2	.	..	..	5	1	..	1	2	1	..	..	5	3	2	5
June	1	..	..	..	..	2	3	...	3	..	..	..	..	..	3	..	2	1	..	..	..	..	3	2	1	3
July	3	1	..	..	1	8	13	1	10	1	..	..	1	..	13	1	3	4	2	3	..	..	13	6	7	13
August	...	..	1	..	..	5	6	...	4	..	1	..	1	..	6	4	1	...	1	..	..	..	6	4	2	6
September	5	1	..	1	..	3	10	1	2	..	4	1	1	1	10	4	2	2	2	..	..	..	10	5	5	10
October	2	..	..	..	..	..	2	1	1	..	..	..	..	..	2	..	2	...	..	..	..	..	2	1	1	2
November	2	..	..	..	..	..	2	1	..	..	..	..	1	..	2	..	..	...	..	1	1	..	2	1	1	2
December	3	..	..	..	.	..	3	...	..	1	2	..	..	..	3	..	1	1	1	..	..	..	3	3	...	3
Total	19	6	2	2	2	40	71	12	36	2	11	2	5	3	71	15	12	19	12	8	5	—	71	41	30	71

Deaths of Illegitimate Foundlings other than in institutions.

1907 MONTHS	Place whence mother came							Nationality								Deaths by ages								Sex			Religion			
	Montreal.	Province of Quebec.	Province of Ontario.	United States.	Other places.	Unknown.	Total.	Canadian.	English.	Irish.	Scotch.	American.	Other nationalities.	Unknown.	Total.	Under 15 days.	Under 1 month.	Under 2 months.	Under 3 months.	Under 6 months.	Fr. 6 m. to 1 year.	Fr. 1 year to 4 years.	Total.	Male.	Female.	Total.	Catholics	Protestants.	Unknown.	Total.
January	..	..	..	..	..	2	2	..	..	..	..	..	..	2	2	1	1	..	..	..	..	..	2	2	..	2	..	..	2	2
February	1	..	..	..	..	..	1	1	..	..	..	..	..	..	1	..	..	1	..	..	..	..	1	1	..	1	1	..	..	1
March	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
April	..	2	..	..	..	..	2	2	..	..	..	..	..	..	2	..	1	1	..	..	..	..	2	..	2	2	2	..	..	2
May	1	1	..	..	..	1	3	2	..	..	..	..	..	1	3	1	..	..	..	2	..	..	3	2	1	3	2	..	1	3
June	..	1	..	..	..	..	1	1	..	..	..	..	..	..	1	..	..	1	..	..	..	..	1	1	..	1	1	..	..	1
July	2	1	..	..	1	1	5	2	2	..	..	..	..	1	5	3	1	1	..	..	..	..	5	4	1	5	2	2	1	5
August	2	1	..	..	..	..	3	3	..	..	..	..	..	..	3	..	..	..	3	..	..	..	3	2	1	3	3	..	..	3
September	1	..	..	1	..	..	2	2	..	..	..	..	..	..	2	..	..	1	..	..	1	..	2	..	2	2	2	..	..	2
October	1	..	..	..	..	1	2	1	..	..	..	..	..	1	2	1	..	1	..	..	..	..	2	1	1	2	1	..	1	2
November	..	1	..	..	..	1	2	1	..	..	..	..	..	1	2	1	1	..	..	..	..	..	2	2	..	2	1	..	1	2
December	2	..	..	..	..	..	2	1	..	..	..	..	..	1	2	1	1	..	..	..	..	..	2	1	1	2	1	1	..	2
Total	10	7	..	1	1	6	25	16	2	..	..	..	..	7	25	8	5	6	3	2	1	..	25	16	9	25	16	3	6	25

Deaths of prematurely born children (legitimate.)

Sex	January	February	March	April	May	June	July	August	September	October	November	December	Total.
Male	9	15	15	15	13	11	10	13	13	19	23	11	167
Female	11	12	8	14	13	7	12	18	5	10	14	9	133
Sex not given	..	..	..	..	..	..	..	..	..	..	..	..	...
Total	20	27	23	29	26	18	22	31	18	29	37	20	300

Religion	January	February	March	April	May	June	July	August	September	October	November	December	Total.
Catholic	11	18	18	25	19	15	15	27	14	24	28	14	233
Protestant	3	8	4	4	7	2	5	3	3	4	4	3	50
Israelite	1	1	1	..	..	1	2	1	1	1	5	3	17
Total	20	27	23	29	26	18	22	31	18	29	37	20	300

Period of Gestation

	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total
Under 3 months	..	..	..	..	..	..	..	..	..	..	..	..	...
Under 4 months	..	..	..	..	..	..	..	..	..	3	3	..	6
Under 5 months	2	4	2	5	3	5	1	3	1	2	1	..	29
Under 6 months	1	6	2	9	4	2	4	4	4	5	8	7	56
Under 7 months	13	7	10	9	8	4	4	10	5	9	11	6	96
Under 8 months	3	3	3	4	3	4	7	9	4	9	6	4	59
Under 9 months	..	..	..	..	..	..	..	1	..	..	2	..	3
Not stated	1	7	6	2	8	3	6	4	4	1	6	3	51
Total	20	27	23	29	26	18	22	31	18	29	37	20	300

Duration of Life

	Under 30 minutes.	Under one hour.	Under six hours.	Under twelve hours.	Under one day.	Under one week	Under one month	Under six months	Under one year.	Total
Under 3 months	..	.....	.....	.....	..	.....	.....	.....	...	.....
Under 4 months	5	1	.....	.....	.....	.....	.....	.....	....	6
Under 5 months	15	3	8	1	1	1	.....	....	...	29
Under 6 months	13	3	15	2	6	14	3	.....	....	56
Under 7 months	9	6	9	8	20	22	17	5	..	96
Under 8 months	16	.....	4	4	12	9	10	4	....	59
Under 9 months	2	.....	.....	.....	1	.. ..	....	.....	....	3
Not stated	3	1	4	6	10	12	13	2	..	51
Total	63	14	40	21	50	58	43	11	....	300

Deaths of prematurely born children (illegitimate.)

Sex	January	February	March	April	May	June	July	August	September	October	November	December	Total
Male	2	..	2	3	2	4	2	2	3	4	1	5	30
Female	1	3	3	1	2	..	3	1	2	2	1	2	21
Sex not given	..	..	..	..	..	1	..	..	..	..	..	..	1
Total	3	3	5	4	4	5	5	3	5	6	2	7	52

Religion	January	February	March	April	May	June	July	August	September	October	November	December	Total
Catholic	3	3	4	4	4	2	3	1	3	5	1	7	40
Protestant	..	..	1	..	..	3	2	2	1	1	..	..	10
Unknown	..	..	..	..	..	..	..	..	1	..	1	..	2
Total	3	3	5	4	4	5	5	3	5	6	2	7	52

Period of Gestation

	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Déc.	Total
Under 3 months	..	..	..	..	..	1	..	..	..	..	..	..	1
Under 4 months	..	..	..	..	..	..	..	..	..	..	..	..	..
Under 5 months	..	..	..	..	..	..	..	..	1	..	..	..	1
Under 6 months	1	..	..	2	..	2	..	..	..	..	..	..	5
Under 7 months	2	2	..	..	..	1	2	1	1	4	..	3	16
Under 8 months	..	..	2	1	..	..	2	..	..	..	1	1	7
Under 9 months	..	..	..	..	..	..	..	..	..	..	..	3	3
Not stated	..	1	3	1	4	1	1	2	3	2	1	..	19
Total	3	3	5	4	4	5	5	3	5	6	2	7	52

Duration of Life

	Under 30 minutes.	Under one hour.	Under six hours.	Under twelve hours.	Under one day.	Under one week.	Under one month.	Under six months	Under one year.	Total
Under 3 months	1	....	....	....	....	....	....	....	....	1
Under 4 months	....	....	....	....	....	....	....	....	....	....
Under 5 months	....	....	....	....	1	....	....	....	....	1
Under 6 months	3	....	1	1	....	....	....	....	..	5
Under 7 months	2	....	2	1	....	3	7	1	....	16
Under 8 months	3	....	1	....	2	1	....	....	....	7
Under 9 months	....	....	....	....	1	....	1	1	....	3
Not stated	4	....	....	....	3	2	7	1	2	19
Total	13	....	4	2	7	6	15	3	2	52

Resume of the mortality among prematurely born children, 1907.

Sex	January	February	March	April	May	June	July	August	September	October	November	December	Total
Male	11	15	17	18	15	15	12	15	16	23	24	16	197
Female	12	15	11	15	15	7	15	19	7	12	15	11	154
Sex not given	..	..	..	..	..	1	..	..	..	..	..	..	1
Total	23	30	28	33	30	23	27	34	23	35	39	27	352

Religion	January	February	March	April	May	June	July	August	September	October	November	December	Total
Catholic	19	21	22	29	23	17	18	28	17	29	29	21	273
Protestant	3	8	5	4	7	5	7	5	4	5	4	3	60
Israelite	1	1	1	..	..	1	2	1	1	1	5	3	17
Unknown	..	..	..	..	..	..	..	..	1	..	1	..	2
Total	23	30	28	33	30	23	27	34	23	35	39	27	352

Period of Gestation

	January	February	March	April	May	June	July	August	September	October	November	December	Total
Under 3 months	..	..	..	..	..	1	..	..	..	..	..	..	1
Under 4 months	..	..	..	..	..	..	..	..	..	3	3	..	6
Under 5 months	2	4	2	5	3	5	1	3	2	2	1	..	30
Under 6 months	2	6	2	11	4	4	4	4	4	5	8	7	61
Under 7 months	15	9	10	9	8	5	6	11	6	13	11	9	112
Under 8 months	3	3	5	5	3	4	9	9	4	9	7	5	66
Under 9 months	..	..	..	..	..	..	..	1	..	..	2	3	6
Not stated	1	8	9	3	12	4	7	6	7	3	7	3	70
Total	23	30	28	33	30	23	27	34	23	35	39	27	352

Duration of Life

	Under 30 min.	1 hour	6 hours	12 hours	1 day	1 week	1 month	6 months	1 year	Total
	1	..	..	..	..	..	..	..	..	1
	5	1	..	..	..	..	..	..	..	6
	15	3	8	1	2	1	..	..	..	30
	16	3	16	3	6	14	3	..	..	61
	11	6	11	9	20	25	24	6	..	112
	19	..	5	4	14	10	10	4	..	66
	2	..	..	..	2	..	1	1	..	6
	7	1	4	6	13	14	20	3	2	70
	76	14	44	22	57	64	58	14	2	352

Still-born legitimate.

Sex	January	February	March	April	May	June	July	August	September	October	November	December	Total.
Male	16	21	29	30	30	12	22	18	20	25	24	23	270
Female	13	14	16	15	19	17	12	18	11	18	10	21	184
Sex not given	1	..	2	2	1	2	..	1	2	4	1	1	17
Total	30	35	47	47	50	31	34	37	33	47	35	45	471

Religion	January	February	March	April	May	June	July	August	September	October	November	December	Total.
Catholic	26	27	37	35	38	22	29	25	25	42	29	36	371
Protestant	3	4	7	9	9	7	2	7	5	3	6	5	67
Israelite	1	4	3	3	3	2	3	5	3	2	..	4	33
Total	30	35	47	47	50	31	34	37	33	47	35	45	471

Period of Gestation

	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total.
Under 2 months	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	1
Under 3 months	1	.....	1	2	1	2	1	.....	1	3	1	.....	13
Under 4 months	3	2	5	3	5	1	6	2	2	5	.....	3	37
Under 5 months	1	.....	5	5	3	2	1	4	1	5	3	8	38
Under 6 months	4	4	8	6	7	4	3	3	5	2	8	2	56
Under 7 months	3	9	2	4	9	1	5	5	3	8	3	10	62
Under 8 months	5	5	4	2	6	1	3	4	5	6	4	6	51
Under 9 months	2	5	2	2	1	.....	3	3	1	4	3	2	28
At term	1	4	4	14	5	9	1	3	7	3	4	4	59
Not stated	10	6	16	9	13	11	11	13	8	10	9	10	126
Total	30	35	47	47	50	31	34	37	33	47	35	45	471

Still-born, illegitimate.

Sex	January	February	March	April	May	June	July	August	September	October	November	December	Total
Male	2	1	3	3	..	3	..	..	3	..	..	2	17
Female	..	2	..	1	..	1	..	..	..	..	2	1	7
Sex not given	..	..	..	..	..	..	..	..	..	..	..	1	1
Total	2	3	3	4	..	4	..	..	3	..	2	4	25

Religion	January	February	March	April	May	June	July	August	September	October	November	December	Total
Catholic	1	3	3	4	..	1	..	..	3	..	2	2	19
Protestant	1	..	..	..	..	1	..	..	..	..	..	1	3
Unknown	..	..	..	..	..	2	..	..	..	..	..	1	3
Total	2	3	3	4	..	4	..	..	3	..	2	4	25

Period of Gestation

	January	February	March	April	May	June	July	August	September	October	November	December	Total
Under 2 months	....	....	....	....	....	....	....	....	....	....	....	....	....
Under 3 months	1	....	....	....	....	....	....	....	....	....	....	1	2
Under 4 months	....	....	....	....	....	....	....		....	....	....	....	....
Under 5 months	....	..	....	.	....	1	....	....	....	....	....	....	1
Under 6 months	1	....	....	....	....	....	.. ..	....	....	....	....	....	1
Under 7 months	....	1	....	....	....	....	....	....	1	....	....	2	3
Under 8 months	....	....	....	1	....	....	....	....	....	....		..	1
Under 9 months	....	....	....	....	....	....	....	....	....	....	....	....	....
At term	....	....		1	....	....	....	....	....	....	....	....	1
Not stated	....	2	3	2	....	3	....	....	2	..	2	2	16
Total	2	3	3	4	....	4	....	....	3	....	2	4	25

Still-born (resume.)

Sex	January	February	March	April	May	June	July	August	September	October	November	December	Total.
Male	18	22	32	33	30	15	22	18	2	5	24	25	287
Female	13	16	16	16	19	18	12	18	11	18	12	22	191
Sex not given	1	..	2	2	1	2	..	1	2	4	1	2	18
Total	32	38	50	51	50	35	34	37	3[illegible]	17	37	49	496

Religion	January	February	March	April	May	June	July	August	September	October	November	December	Total.
Catholic	27	30	40	39	38	23	29	25	28	42	31	39	390
Protestant	4	4	7	9	9	8	2	7	5	3	6	6	70
Israelite	1	4	3	3	3	2	3	5	3	2	..	4	33
Unknown	..	..	..	..	..	2	..	..	..	..	..	1	3
Total	32	38	50	51	50	35	34	37	36	47	37	49	496

Period of Gestation

	January	February	March	April	May	June	July	August	Sept.	October	Nov.	Dec.	Total.
Under 2 months	.....	.....	.....	.....		.....	.....	....	....	1	.....	....	1
Under 3 months	2	.....	1	2	1	2	1	....	1	3	1	1	15
Under 4 months	3	2	5	3	5	1	6	2	2	5	.....	3	37
Under 5 months	1	.....	5	5	3	3	1	4	1	5	3	8	39
Under 6 months	5	4	8	6	7	4	3	3	5	2	8	2	57
Under 7 months	3	10	2	4	9	1	5	5	4	8	3	11	65
Under 8 months	5	5	4	3	6	1	3	4	5	6	4	6	52
Under 9 months	2	5	2	2	1	.....	3	3	1	4	3	2	28
At term	1	4	4	15	5	9	1	3	7	3	4	4	60
Not stated	10	8	19	11	13	14	11	13	10	10	11	12	142
Total.	32	38	50	51	50	35	34	37	36	47	37	49	496

GENERAL STATEMENT

OF THE

Still births and deaths among illegitimate and prematurely born children, 1907.

Foundling Hospital, Grey Nuns	352
Maternity, Sisters of Mercy	287
Other institutions	71
Other illegitimate children	25
Total	735
Premature births, legitimate	300
Premature births, illegitimate	52
Still-births legitimate	471
Still-births illegitimate	25
Total	848
Grand total	1,583

Doctor Louis Laberge,
Medical Officer of Health.

Sir,

In submitting to you my report, on vital statistics for the year 1907 permit me to draw your attention to the great difficulty we labor under in trying to arrive at anything like a correct result. As we have only an approximate idea of our population, our birth, marriage and death rates are as a consequence based on very uncertain data. Our natural increase is estimated by the lowest figure at about 3.2%, but since the last census (1901) there has been a great influx of immigrants from all parts, especially from the East and South of Europe which has not been taken into account and which must have increased our population very materially. On page 84 I have endeavored to give the population of each city ward, but for the above reasons, these figures are only approximately correct. In some of the older wards such as St. Ann's, St. Joseph, St. James, etc., the population owing to want of building space cannot have increased very much, whereas in the newer ones, such as Hochelaga, St. Denis etc an unprecedented number of buildings has gone up during the past few years and very few of them are vacant.

By the usual method of calculating our population, that is to say on its natural increase, it amounts this year to 366,-915 including 5,000 for newly annexed districts. This gives us a death rate, excluding illegitimate and premature births of 19.97 per 1000, and including the above 22.56 per 1000. This is certainly too high and therefore very unjust to our City. The only way to arrive at a satisfactory knowledge of our different rates would be to have the City inaugurate a system of quinquenial censuses as is done in many European countries (triennial in some German states) and in several states and territories in the neighboring republic.

I have made a separate column this year for deaths among the Israelitic portion of our population which deaths

were included hitherto among the Protestants, but as I could not ascertain the number of Israelites in the City I was unable to give their birth, marriage or death rates separately and had to include them in the Protestant column, an anomaly which would not exist had we a quinquenial census.

We have much trouble, also, in regard to the registration of births. The negligence or ill-will of physicians and others in sending in birth certificates is a source of great inconvenience and error. Steps should be taken to have this by-law strictly enforced. It would be a matter of great utility also, if the marriages were entered at the Board of Health as is done in many other cities, the annual reports could then be issued much earlier in the year. In fact it would be a matter of great public convenience if the Board of Health were empowered to establish a registry office in connection with its regular work where legal certificates of births, marriages and deaths could be issued.

Respectfully submitted,

M. O'B. WARD, M.D.,
Statistician Board of Health.

VITAL STATISTICS
1907

Births.

	Births	Proportion per 1000 inhabitants	Surplus of births over deaths
French Canadians	10312	46.17	4517
Other Catholics	1059	19.71	—78 *
Protestants .... / Israelites..	1859	20.68	511
Totals.	13230	36.05	4950

Marriages.

	Marriages	Proportion per 1000 inhabitants
French Canadians	2314	10.36
Other Catholics	319	5.93
Protestants .... / Israelites..	1394	15.51
Totals.	4027	10.97

Deaths.

	Deaths	Population	Proportion per 1000 inhabitants
French Canadians	5795	223320	25.94
Other Catholics	1137	53712	21.16
Protestants	1114	89874	14.99
Israelites..	234		
Totals.	8280	366915	22.56

* Diminution.

Comparative table of Births and Deaths.

	French Canadians	Other Catholics	Protestants and Israelites
Births	10312		1859
Deaths	5795	1059	1348
		1137	
Excess of births over deaths ..	4517	78 *	511
Increase per 1000 of population	22.22	— 14	5.68

Births by sex.

Male	6,726
Female	6,504
Total	13,230
Excess of male births	222

Deaths by sex.

Male	4,207
Female	4,073
Total	8,280
Excess of male deaths	134

Social condition.

Married	1,760
Widowers	269
Widows	557
Single	909
Children (under 15 years)	4,785
Total	8,280

* Diminution.

Births, Marriages and Deaths from 1872 to 1907 inclusive.

Year.	Population.	Deaths.	Proportion per 1000 of population.	Births.	Proportion per 1000 of population.	Marriages.	Proportion per 1000 of population.
1872.	120759	4512	37.36	.....	.....	.....	.....
1873.	123715	3716	39.03	.....	.....	.....	.....
1874.	124745	4520	36.23	.....	.....	.....	.....
1875.	129840	4328	33.33	.....	.....	.....	.....
1876.	133000	4557	34.26	6558	49.53	1369	10.29
1877.	134500	4715	35.05	6427	47.78	1121	8.33
1878.	135000	4119	30.51	6402	47.42	1440	10.66
1879.	135000	3704	27.43	.....	.....	.....	.....
1880.	140000	3767	26.90	.....	.....	.....	.....
1881.	143000	3883	27.18	.....	.....	.....	.....
1882.	144000	3906	27.12	.....	.....	.....	.....
1883.	150000	3849	25.60	.....	.....	.....	.....
1884.	162959	4358	26.74	6728	41.28	1513	9.28
1885.	167501	7825	46.71	6303	37.62	1495	8.92
1886	183504	4655	25.36	8326	45.37	1931	10.52
1887.	189501	5286	27.96	8249	46.63	1984	10.46
1888.	201743	5824	28.86	8658	42.91	2204	10.92
1889.	210000	5588	26.60	8680	41.33	2107	10.03
1890.	216300	5365	24.80	8672	40.09	2080	9.65

Year.	Population.	Deaths.	Proportion per 1000 of population.	Births.	Proportion per 1000 of population.	Marriages.	Proportion per 1000 of population
1891	218268	5391	24.24	9576	43.87	2107	9.65
1892	224816	5507	24.49	9454	42.05	2149	9.55
1893	231560	5782	23.96	10080	43.53	2273	9.81
1894	241748	6594	27.27	10714	44.29	2188	9.05
1895	249000	6179	2481	10055	40.38	2011	8.07
1896	256470	5622	21.92	9592	37.40	1902	7.40
1897	264164	6035	22.48	9184	34.76	1885	7.13
1898	272089	5622	20.66	9433	34.66	2179	8.00
1899	280251	6871	24.51	9655	34.45	2277	8.12
1900	288658	7351	25.46	9892	34.26	2240	7.76
1901	297317	6915	23.25	9646	32.44	2425	8.15
1902	277829	6275	22.58	9907	35.65	2564	9.22
1903	286163	6954	24.29	10326	36.08	2908	10.16
1904	294748	6895	23.39	10601	35.90	3011	10.21
1905	303590	6971	22.96	10872	35.81	3130	10.31
1906	350538	8041	22.93	13094	37.35	3830	10.92
1907	366915	8280	22.56	13230	36.05	4027	10.97

Mortality by ages, 1907.

AGES	Legitimates and premature births, viable.					Illegitimates and premature births, viable.					Sex.				
	French-Canadians.	Other Catholics	Protestants.	Israelites.	Total.	French-Canadians.	Other Catholics.	Protestants.	Israelites.	Total.	Male.	Female.	Grand total.	Proportion pr cent of the total mortality.	
Premature births viable.	111	25	32	10	178	28	5	9	....	42	124	96	220	2.65	
Under 6 months	1395	172	135	72	1774	527	75	85	2	689	1358	1105	2463	29.74	
Fr. 6 months to 1 year	666	76	89	28	859	21	9	9	....	39	456	442	898	10.83	53 63
Fr. 1 year to 2 years ..	375	47	42	20	484	2	....	....	...	2	257	2 9	486	5.86	
Fr. 2 years to 5 years ..	290	40	27	17	374	.....	....	....	....	...	180	194	374	4.51	
Fr. 5 years to 10 years .	137	27	39	15	218	.....	...	....	....	....	97	121	218	2.63	
Fr. 10 years to 15 years	91	20	19	3	133	.....	....	..	....	....	55	78	133	1.60	
Fr. 15 years to 20 years	135	29	28	3	195	.	.	..	....	...	89	106	195	2.35	
Fr. 20 years to 30 years	321	92	80	20	513	.....	...	...	....	....	237	276	513	6.19	
Fr. 30 years to 40 years	281	107	91	11	490	.....	....	....	....	....	246	244	490	5.91	
Fr. 40 years to 50 years	284	95	88	7	474	.. ..	....	....	....	....	249	225	474	5.72	
Fr. 50 years to 60 years	310	96	98	13	517	.....	...	....	....	....	275	242	517	6.24	46.37
Fr. 60 years to 70 years	320	91	93	9	513	....	..	....	...	....	259	254	513	6.19	
Fr. 70 years to 80 years	327	85	102	3	517	.....	....	....	....	....	224	293	517	6.24	
Fr. 80 years to 90 years	146	38	42	1	227	.....	....	....	....	...	78	149	227	2.74	
Fr. 90 years to 100 years	25	7	6	.....	38	.....	....	....	....	....	20	18	38	.46	
Fr. 100 years and over.	3	1	.	.	4	....	....	....	...	....	3	1	4	.05	
Total	5217	1048	1011	232	7508	578	89	103	2	772	4207	4073	8280		

Mortality by ages.—*Continued.*

	Deaths under 5 years.	Proportion per 100 of the total number of deaths.	Deaths over 5 years.	Proportion per 100 of the total number of deaths.
French Canadians	3415	58.93	2380	41.07
Other Catholics	449	39.49	688	60.51
Protestants	428	38.42	686	61.58
Israelites..	149	63.67	85	36.33
Total	4441	53.63	3839	46.37

Of the 5,795 deaths amongst the French Canadians, 2,748 were under 1 year; 667 from 1 year to 5 years; 363 from 5 years to 20 years; 1,516 from 20 to 70 years; and 501 over 70 years.

Amongst the other Catholics, of the 1,137 deaths, 362 were under 1 year; 87 from 1 to 5 years; 76 from 5 to 20 years; 481 from 20 to 70 years and 131 over 70 years.

Amongst the Protestants, of the 1114 deaths, 359 were under 1 year; 69 from 1 to 5 years; 86 from 5 to 20 years; 450 from 20 to 70 years and 150 over 70 years.

Of the 234 deaths amongst the Israelites, 112 were under 1 year; 37 from 1 to 5 years; 21 from 5 years to 20; 60 from 20 to 70 years and 4 over 70 years.

43.24 per cent of the total deaths occurred under 1 year; 10.38 per cent from 1 to 5 years and 46.37 per cent over that age.

Mortality by months and by nationalities.

1907	Jan.		Feb.		March		April		May		June	
	Deaths.	Proportion per cent.	Deaths.	Proportion per cent.	Deaths.	Proportion per cent.	Deaths.	Proportion per cent.	Deaths.	Proportion per cent.	Deaths.	Proportion per cent.
French Canadians:												
Under 5 years.. ..	228	54 02	251	53.17	249	52.53	307	59.03	281	54.86	266	59.50
Over 5 years	194	45.98	221	46.83	225	47.47	213	40.97	231	45.14	181	40.50
Other Catholics:												
Under 5 years.. ..	33	32.68	17	20 00	28	34.57	39	41.06	43	40.57	40	42.11
Over 5 years	68	67.32	68	80.00	53	65.43	56	58.94	63	59.43	55	57.89
Protestants:												
Under 5 years.. ..	31	34.45	28	29.79	34	33.34	34	36.96	39	35.78	17	24.64
Over 5 years	59	65.55	66	70.21	68	66.64	58	63.04	70	64.22	52	75.36
Israelites:												
Under 5 years.. ..	12	66.66	6	54.54	8	61.53	9	52.94	6	46.15	15	55.55
Over 5 years	6	33.34	5	45.46	5	38.47	8	47.06	7	53.85	12	44.45
Total	631		662		670		724		740		638	

	July		August		Sept.		Oct.		Nov.		Dec.	
French Canadians:												
Under 5 years.. ..	551	76.00	375	66.72	263	58.96	204	53.24	175	49.01	265	58.62
Over 5 years	174	24.00	187	33.28	183	41.04	202	49.76	182	50.99	187	41.38
Other Catholics:												
Under 5 years.. ..	67	58.77	53	50.47	44	53.65	29	31.18	27	30.00	29	32.23
Over 5 years	47	41.23	52	49.53	38	46.35	64	68.82	63	70.00	61	67.77
Protestants:												
Under 5 years.. ..	84	61.76	54	54.53	37	43.53	27	30.69	23	30.27	20	27.07
Over 5 years	52	38.24	45	45.47	48	56.47	61	69.31	53	69 73	54	72.93
Israelites:												
Under 5 years.. ..	25	75.75	21	84.00	17	70.73	12	60.00	10	55.55	8	53.33
Over 5 years	8	24.25	4	16.00	7	29.17	8	40.00	8	44.45	7	46.67
Total	1008		791		637		607		541		631	

Birth-rate.

Year.	Total number births.	Total population.	Proportion per 1000 inhabitants.	French-Canadian births.	French-canadian population.	Proportion per 1000 inhabitants.	Other Catholics births.	Other Catholics population.	Proportion per 1000 inhabitants.	Protestant and Israelite births.	Protestant and Israelite population.	Proportion per 1000 inhabitants.
1887	8,249	189,051	43.63	6,023	108,819	55.34	1,001	32,254	31.03	1,225	47,978	25.53
1888	8,658	201,743	42.91	6,284	114,908	54.68	1,083	35,527	30 48	1,291	51,308	25.16
1889	8,680	210,000	41.33	6,263	119,612	52.36	1,067	36,981	28.85	1,350	53,407	25.27
1890	8,672	216,300	40.09	6,357	123,200	51.59	1,036	38,090	27.19	1,279	55,010	23.25
1891	9,576	218,268	43.87	7,047	127,108	55.44	1,139	37,098	30.70	1,390	54,062	25.71
1892	9,454	224,816	42 05	6,882	130 921	52.56	1,055	38,211	27.63	1,517	85,684	27.24
1893	10,080	231,560	43 53	7,254	134,865	53 78	1,174	39,364	29.80	1,652	57,331	28.81
1894	10,714	241 748	44.29	7,891	141,739	55.67	1,126	40,701	27 64	1,697	59,308	28.59
1895	10,055	249,000	40.38	7,072	145,991	48.44	1,032	41,922	27.00	1,881	61,087	30.30
1896	9,592	256,470	37.40	6,971	150,370	46.35	1,127	43,181	26.09	1,491	62,919	20.71
1897	9,184	264,164	34.76	.....	.....	.....	.....	.....	.....	.....	.....	.....
1898	9,433	272,089	34.66	6,908	159 528	43.30	1,013	45,810	22.11	1,512	66,751	22.65
1899	9,655	286,251	34.45	7,140	164,314	43.45	982	47,184	20.81	1,533	68,753	22.29
1900	9,892	288,658	34.27	7,460	169,243	44.08	964	48,599	19.83	1,468	70,806	20.73
1901	9,646	297,317	32 44	7,184	174,340	41.21	892	50,057	17.81	1,570	72.940	21.52
1902	9,907	277,829	35 65	7,370	169,165	43.56	909	40,549	22.41	1,628	68,115	23.75
1903	10,326	286,163	36.08	7,604	174,240	43.64	2,282	41,765	30.69	1,440	70,158	20.52
1904	10,601	294,748	35.96	8,024	179,467	44 72	984	43,018	22.87	1,593	72.263	22.04
1905	10,872	303,590	31.81	8,169	184,851	54.19	1,127	44,308	25.43	1,576	74,431	21.17
1906	13,094	350,538	37 35	10,158	213,101	47.66	1,110	51,313	21.63	1,826	86,124	21.20
1907	13,230	366,915	36.05	10 312	223,329	46.17	1,059	53,712	19.71	1,859	89,874	20.68

Marriage-rate.

YEAR	Total number of marriages.	Total population.	Proportion per 1000 inhabitants.	French-Canadian marriages.	French-Canadian population.	Proportion per 1000 inhabitants.	Other Catholic marriages.	Other Catholic population.	Proportion per 1000 inhabitants.	Protestant and Israelite marriages.	Protestant and Israelite population.	Proportion per 1000 inhabitants.
1887	1,984	189,051	10.46	1,290	108,819	11 85	212	32,254	6.57	482	47,978	10.04
1888	2,204	201,743	10 92	1,358	114,908	11.81	282	35,527	7.93	564	51,308	10.99
1889	2,107	210,000	10.03	1,306	119,612	10.92	218	36,981	5.89	583	53,407	10.91
1890	2,080	216,300	9.61	1,310	123,200	10.63	253	38,090	6.64	517	55,010	9.39
1891	2,107	218,268	9.65	1,380	127,108	10.85	232	37,098	6.25	495	54,062	9 15
1892	2,149	224,816	10.35	1,356	130.921	10.35	255	38,211	6.67	538	55,684	9.66
1893	2,273	231,560	9.81	1,403	134,865	10.40	248	39.364	6.30	622	57,331	10.84
189	2,188	241,748	9.05	1,456	141,739	10.27	240	40,701	5.89	492	59,308	8 29
1995	2,011	249,000	8.07	1,282	145,991	8.74	218	41,922	5.20	511	61,087	8.36
1896	1,902	256,470	7.40	1,252	150,370	8.32	219	43,181	5.07	431	62,919	6.85
1897	1,885	264,164	7.13	.....	.....	.....	.....	.....	....	....	.....	....
1898	2,179	272,089	8.00	1,422	159,528	8.91	238	45,810	5.19	519	66,751	7.77
1899	2,277	286,251	8.12	1,507	164,314	9.17	254	47,184	5.38	5 6	68,753	7.50
1900	2,240	288,658	7.76	1,533	169,243	9.05	239	48,599	4.91	468	70,816	6.61
1901	2,425	297,317	8.15	1,477	174 320	8.47	288	50,057	5.75	660	72,940	9.04
1902	2,564	277,829	9.22	1,644	169,165	9.71	296	40,549	7.29	624	68,115	9.15
1903	2,908	286.163	10.16	1,874	174,240	10.75	307	41,765	7.35	727	70,150	10.36
1904	3,011	294,748	10.21	1,875	174,467	10.44	365	43,018	8.48	771	72,263	10.67
1905	3,130	303,590	10 31	1,848	184,851	9.99	369	44,308	8.30	913	74,431	14.30
1906	3,830	350,538	10.92	2,310	213,101	10.83	401	51,313	7.81	1119	86,124	12.99
1907	4,027	366,915	10.97	2,314	223,329	10.36	319	53,712	5.93	1394	89,874	15.15

Mortality by Wards, etc.

WARDS, &c.	Population.	Area of wards in acres.	Density of the population per acre.	Deaths from all causes.	Mortality per 1000 of the population of each ward.	Diphtheria.	Typhoid fever.	Diarrhœal diseases.	Phthisis.
St. Ann	25912	732	35.4	420	16.20	.....	3	69	41
St. Andrew	13872	426	32.55	129	9.29	1	2	.....	9
St. George	16551	396	41.79	200	12.08	.....	11	11	17
St. Joseph	23049	190	121.31	493	21.38	6	8	77	52
St. Mary	19471	464	41.96	480	24.65	8	6	131	29
Papineau	34819	361	96.45	766	21.99	2	12	199	71
St. James	17021	165	103.15	317	18.62	6	4	58	21
Lafontaine	26590	240	110.79	560	21.06	4	4	125	52
St. Jean Baptiste	31393	159	197.44	400	12.74	4	5	63	44
Duvernay	13258	149	88.98	252	19.02	2	3	70	18
St. Louis	31288	242	129.25	492	15.72	5	7	71	48
St. Gabriel	18922	330	57.33	406	21.45	4	10	75	30
St. Lawrence	25687	301	85.33	350	13.62	.....	6	29	35
Hochelaga	15154	1230	12.32	357	23.55	7	9	84	39
East	3026	57	53.08	86	28.42	4	.....	9	10
West	513	54	9.5	9	17.54	.....	1	.....	2
Center	1283	42	30.54	9	7.01	.....	.....	2	1
St. Denis	12483	2060	6.05	577	46.22	6	12	146	39
St. Cunegonde	11618	125	92.94	225	19.36	1	7	61	19
St. Henry	25005	424	58.97	639	25.55	11	10	143	40
Total	366915	8147	45.03	7167	.....	71	120	1430	617
Hospitals and other institutions	.....	.....	.....	1113	.....	.....	2	120	46
Grand total	366915	8147	45.03	8280	22.56	71	122	1550	663

TOPOGRAPHICAL CHART OF DEATHS BY WARDS, IN MONTREAL, IN THE YEAR 1907.

St. Ann's Ward.

There were 420 deaths in this ward, or 16.20 per 1000 of its population. Amongst these deaths, 3 were due to typhoid fever, and 41 from phthisis. No deaths from diphtheria.

St. Andrew's Ward.

In this ward there were 129 deaths, or 9.29 per 1000 of its population. 1 death from diphtheria, 2 from typhoid fever and 9 from phthisis.

St. George's Ward.

200 deaths occurred in this ward or 12.08 per 1000 of its population. 11 deaths from typhoid fever and 17 from phthisis. No deaths from diphtheria.

St. Joseph's Ward.

493 deaths occurred in this ward or 21.38 per 1000 of its population. Amongst these deaths 6 were due to diphtheria, 8 to typhoid fever and 52 to phthisis.

St. Mary's Ward.

There were 480 deaths in this ward, or 24.65 per 1000 of its population. 8 deaths were caused by diphtheria, 6 by typhoid fever and 29 by phthisis.

St. James Ward.

317 deaths occurred in this ward, or 18.62 per 1000 of its population. There were 6 deaths due to diphtheria, 4 to typhoid fever and 21 to phthisis.

Lafontaine Ward.

There were 560 deaths in this ward or 21.06 per 1000 of its population. 4 deaths by diphtheria; 4 by typhoid fever and 52 by phthisis.

St. Jean-Baptiste Ward.

The deaths in this ward were 400 or 12.74 per 1000 of its population. There were 4 deaths from diphtheria; 5 from typhoid fever and 44 from phthisis.

Papineau Ward.

There were 766 deaths in this ward or 21.99 per 1000 of its population. Amongst these deaths, 2 were due to diphtheria, 12 to typhoid fever and 71 to phthisis.

Duvernay Ward.

In this ward the number of deaths was 252 or 19.02 per 1000 of its population, 2 deaths were caused by diphtheria; 3 by typhoid fever and 18 by phthisis.

St. Louis Ward.

492 deaths occurred in this ward, or 15.72 per 1000 of its population. 5 were due to diptheria; 7 to typhoid fever and 48 to phthisis.

St. Gabriel Ward.

There were 406 deaths in this ward, or 21.45 per 1000 of its population. Amongst these deaths 4 were due to diphtheria; 10 to typhoid fever and 30 to phthisis.

St. Lawrence Ward.

There were 350 deaths in this ward, or 13.62 per 1000 of its population. 6 were due to typhoid fever and 35 to phthisis. No deaths from diphtheria.

Hochelaga Ward.

The deaths in this ward amounted to 357 or 23.55 of its population. Of these diphtheria caused 7; typhoid fever 9 and phthisis 39.

East Ward.

The number of deaths in this ward was 86 or 28.42 per 1000 of its population. 4 from dihtheria; 10 from phthisis. No deaths from typhoid fever.

West Ward.

9 deaths ocuurred in this ward, or 17.54 of its population per 1000. There was 1 death from typhoid fever, 2 deaths from phthisis. No deaths from diphtheria.

METEOROLOGICAL ABSTRACT FOR THE YEAR 1907.

Observations made at McGill College Observatory, Montreal, Canada.—Height above sea level 187 ft. Latitude N. 45 30' 17". Longitude 4h 54m 18s.67 W.

C. H. McLEOD, *Superintendent.*

MONTHS	Thermometer					* Barometer				‡ Mean relative humidity.	Wind		Percent. possible sunshine.	Precipitation						
	† Mean.	¶ Deviation from 33 years means.	Max.	Min.	Mean daily range.	‡ Mean.	Max.	Min.	Mean daily range.		Resultant direction.	Mean velocity in miles per hour.		Inches of rain.	Number of days on which rain (or sleet) fell.	Inches of snow.	Number of days on which snow fell.	Inches of rain and melted snow.	No. of days on which rain *and* snow fell.	No. of days on which rain *or* snow fell.
January	9.76	— 2.62	43.0	—23.4	14.5	30.205	30.76	29.11	.37	82.5	N. 65° O.	14 02	24.7	1.05	6	22 8	19	3.33	4	21
February	8.76	— 6.36	35.7	—13.6	16.0	30.061	30 78	29.27	.41	79.3	N. 83° O.	14.50	35.7	0.14	2	26.7	21	2.78	2	21
March	27.58	† 2.60	49.6	- - 5.8	14.1	30.014	30.57	29.04	.38	77.7	S. 56° O.	16.69	40.0	2.04	14	19.8	11	4.84	7	18
April	36.85	— 3 89	63.9	13.0	13.8	29.868	30.45	29.17	.21	69.1	N. 42° O.	15.53	41.3	2.19	9	17.8	7	4.38	4	12
May	47.93	- 6.68	73.9	28.1	16.9	29.945	30.34	29.54	.18	62 1	S. 85° O	14.48	33.6	1.92	15	0.0	4	1.92	2	17
June	65.31	† 0.59	87.4	44.2	17.5	29.879	30.20	29.46	.14	66.5	S. 82° O.	11.62	43.2	3 50	15	....	...	3 50	.....	15
July	68.77	— 0.07	84.8	51.5	16.7	29.794	30.08	29.28	.13	80.9	S. 77° O.	12.92	53.4	3.30	19	.....		3.30	.....	19
August	64.35	— 2.16	87.9	48.8	16.1	29.933	30.32	29.56	.15	68.1	S. 70° O.	12.72	48.3	1.23	17	....	...	1.23	....	17
September	57.81	— 0.74	79.6	35.2	12.6	29.941	30.40	29.32	.21	78.5	S. 44° O.	11.72	34.5	3.97	20	....		3 97	.....	20
October	43.03	— 2.89	66.7	25.4	13.2	29.962	30.62	29.27	.25	75.2	S. 76° O.	13.56	41.7	3.51	17	0.0	3	3.51	1	19
November	33.06	† 0.53	51.8	15.3	9.4	29.997	30.54	29.03	.28	81.3	S. 58° O.	14.62	22.9	2.54	10	14.2	8	3.96	0	18
December	24.75	† 5.96	49.1	3.5	12.3	29.925	30.43	29.84	.33	82.8	S. 87° O.	15.72	14.4	1.96	8	31.2	14	5.08	3	19
Sums for 1907	.....	...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	27.35	152	132.5	87	41.80	23	216
Means for 1907	40.66	— 1.31	.....	.....	.....	29.960	.....	.....	.....	75.4	.....	14 01	36.1	....	....	.....	....	...	.....	.....
Means for 23 years, ending Dec. 31, 1907	41.97	.....	.....	.....	.....	29.980	.....	.....	.....	75.6	... .	*a* 14.61	§ 44.61	28.77	.....	121.22	.....	41.33	..	.....

* Barometer readings reduced to 32° Fah. and to sea level. † The monthly thermometer and barometer means are derived from bi-hourly readings taken from self-recording instruments beginning 1 h. 0 m., Eastern Standard time. ¶ "†" indicates that the temperature has been *higher*: "—" that it has been *lower* than the average for 33 years inclusive of 1907. ‡ Humidity relative, saturation being 100; the humidity means are derived from observations made at 8 *h.* § For 26 years only. *a* For 21 years only. The anemometer and wind vanes are on the summit of Mount Royal, 54 feet above the ground and 807 feet above sea level

The greatest heat was 87.9° (Fah.) above zero on August 11th; the greatest cold was 23.9° below zero on Jan. 17th. The extreme range of temperature was, therefore, 111.8°. Greatest temperature range in one day was 38.6° on Feb. 3sd; least range was 1.9° on Dec. 7th. The warmest day was June 25th, when tha mean temperature was 78.0 above zero. The coldest day was Jan. 17, when the mean temperature was 17.1° below zero. The minimum relative humidity observed was 27 on May 24th. The greatest mileage of wind recorded was 54 on Feb. 3rd, and the greatest velocity in gusts was at the rate of 84 miles per hour on June 5th. The total mileage of wind was 122,857. The resultant direction of the wind for the year was S. 76° W., and the resultant mileage 42002. Lunar halos were observed on 9 nights. Auroras on 32 nights. Fog on 1 day. Thunder-storms on 35 days.

First sleighing of winter in city was on Nov. 25th. The first appreciable snow fall of the autumn was on Nov. 25th. The first trace of snow was on Sept. 25th.

NOTE. The yearly means of the above are the averages of the monthly means, except for the velocity of the wind.

Center Ward.

The number of deaths in this ward was 9, or 7.01 per 1000 of its population. 1 death was due to phthisis. No deaths from diphtheria nor typhoid fever.

St. Denis Ward.

571 deaths in this ward, or 46.22 per 1000 of its population, 6 deaths were due to diphtheria; 12 to typhoid fever and 39 to phthisis.

St. Cunegonde Ward.

In this ward there were 225 deaths or 19.36 per 1000 of its population. Of these 1 was due to diphtheria; 7 to typhoid fever and 19 to phthisis.

St. Henry Ward.

There were 639 deaths in this ward or 25.55 per 1000 of its population. Deaths from diphtheria 11; typhoid fever 10; phthisis 40.

Mortality by months.

1907	Total deaths in month	Monthly deaths reduced to a standard of 100	Deaths per day	Mean Temperature
January	631	89.74	20.35	9.76
February	662	104.22	23.64	8.76
March	670	95.27	21.61	27.58
April	724	106.38	24.00	36.85
May	740	105.22	23.87	47.93
June	638	93.74	21.26	65.31
July	1008	143.33	32.58	68.77
August	701	112.48	25.51	64.35
September	637	03.60	21.23	57.81
October	607	86.33	19.58	43.03
November	541	79.49	18.03	33.06
December	631	89.74	20.35	24.75
Total	8280	100	22.68	40.66

Twelve principal causes of death by months.

DISEASES	January	February	March	April	May	June	July	August	September	October	November	December	Total
Diarrhea and enteritis ..	66	67	57	91	82	114	474	279	163	72	42	43	1550
Phthisis	53	62	67	64	72	54	50	41	41	54	44	61	663
Infantile debility	32	45	50	47	45	44	67	60	55	48	34	48	575
Simple meningitis	37	33	34	46	66	40	37	21	25	21	14	29	403
Organic diseases of the heart	29	28	37	37	34	28	33	32	27	32	38	23	378
Pneumonia	34	59	34	28	46	21	11	14	8	23	36	42	356
Broncho-pneumonia. ..	34	26	30	31	25	26	10	11	13	17	22	36	281
Bright's disease	23	21	28	31	24	19	18	16	13	28	22	25	268
Cancers.	22	20	17	21	13	12	16	29	18	25	24	17	234
Congestion and hemorrhage of the brain ..	14	14	16	14	15	15	16	13	12	7	15	15	166
Acute bronchitis	16	12	16	19	13	10	4	5	2	14	13	29	153
Infantile convulsions ..	12	11	22	11	13	13	9	6	4	8	6	13	128

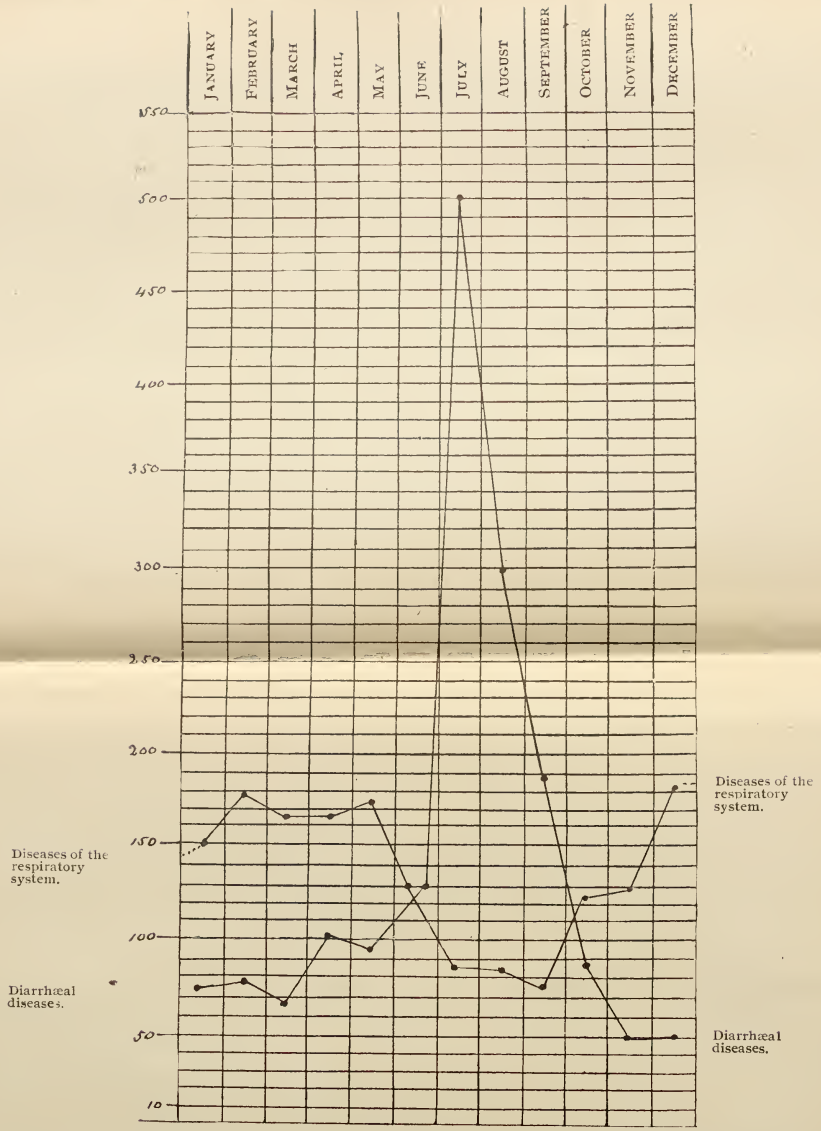


CHART SHOWING THE NUMBER OF DEATHS FROM DISEASES OF THE RESPIRATORY SYSTEM AND FROM DIARRHÆAL DISEASES.

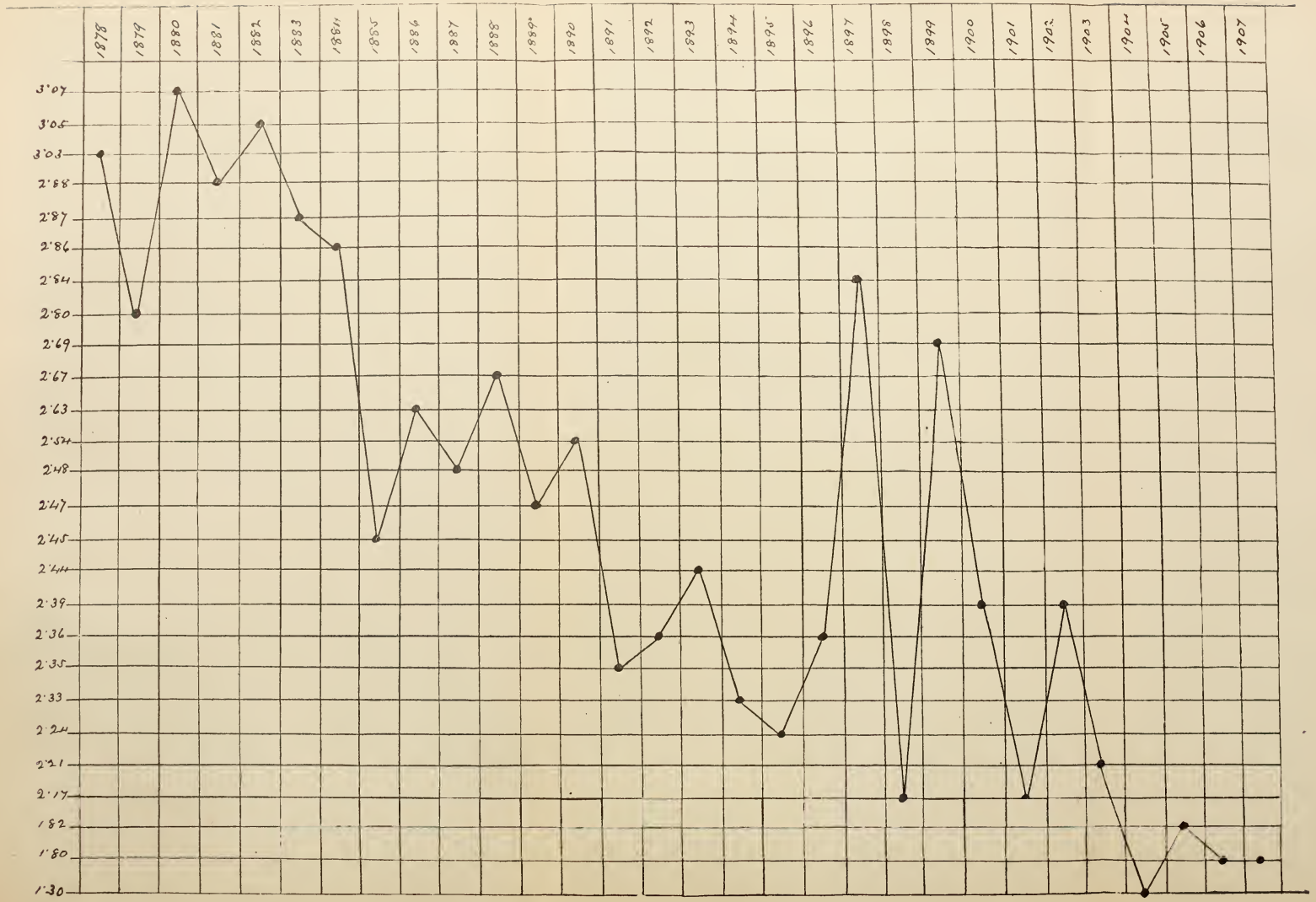
Deaths by certain diseases from 1876 to 1907 inclusively.

DISEASES	1876	1877	1878	1879	1880	1881	1882	1883	1884	1885	1886	1887	1888	1889	1890
Small-pox	703	506	728	472	140	5	.....	.....	....	3164	70	...	.....	...	.....
Measles	6	58	2	5	78	12	18	33	17	142	11	74	37	108	65
Scarlatina	43	38	29	22	43	47	54	30	16	42	22	10	9	19	16
Diphtheria	122	318	201	124	100	163	163	155	285	306	237	488	427	200	170
Typhoid fever	104	104	69	63	67	103	105	104	88	77	79	101	94	72	62
Dysentery	38	45	24	28	22	35	28	22	26	18	21	25	43	31	19
Diarrhœa	294	348	159	348	279	287	397	273	349	256	266	409	392	476	328
Cholera infantum	240	199	176	105	153	161	134	190	255	185	247	306	305	298	326
Dentition	114	131	102	69	85	85	66	76	70	82	74	74	78	107	100
Pulmonary phthisis	413	450	410	379	431	413	440	431	467	412	484	470	539	520	550

Deaths by certain diseases from 1876 to 1907 inclusively.—*Continued.*

DISEASES	1891	1892	1893	1894	1895	1896	1897	1898	1899	1900	1901	1902	1903	1904	1905	1906	1907
Small-pox	.....	.....	.....	.....	.....	.....	12	2	.....	10	2	10	2	1	.....	.....	.....
Measles	55	33	53	34	24	39	71	13	44	69	60	78	77	43	82	69	69
Scarlatina	10	14	193	49	61	39	17	21	52	182	245	61	24	10	11	3	17
Diphtheria	78	54	62	99	275	249	217	145	183	117	83	57	89	122	94	126	71
Typhoid fever	65	50	48	42	44	46	62	63	48	123	130	86	90	91	55	130	122
Dysentery	15	18	16	16	21	18	20	16	13	14	25	10	13	10	15	19	10
Diarrhœa	423	393	407	478	415	357	347	304	457	439	383	347	1152	1286	1559	1764	1550
Cholera infantum	424	300	401	371	333	217	334	254	280	264	206	105					
Dentition	98	104	101	117	86	96	80	109	85	63	79	61	43	30	25	42	5
Pulmonary phthisis	515	532	565	565	559	607	752	591	756	692	647	664	633	384	554	631	663

CHART SHOWING THE DEATHS FROM PHTHISIS PER 1000 OF THE POPULATION DURING THE LAST 30 YEARS.



Number of permits issued for the removal outside the City of the bodies of persons who died in Montreal.

Resume by Ages, Sex and Months.

1907 MONTHS	Under 6 months.	Fr. 6 months to 1 year	Fr. 1 year to 5 years.	Fr. 5 years to 10 years	Fr. 10 y. to 15 y.	Fr. 15 y. to 20 y.	Fr. 20 y. to 30 y.	Fr. 30 y. to 40 y.	Fr. 40 y. to 50 y.	Fr. 50 y. to 60 y.	Fr. 60 y. to 70 y.	Fr. 70 y. to 80 y.	Fr. 80 y. to 90 y.	Fr. 90 y. to 100 y.	Fr. 100 y. and over.	Sex: Males.	Sex: Females.	Total.
January	9	4	4	..	1	3	12	7	3	5	10	6	4	..	..	31	37	68
February	4	4	4	..	3	..	11	10	3	6	10	7	1	1	..	22	42	64
March	8	1	9	1	2	..	12	5	8	2	6	7	3	1	..	27	38	65
April	6	2	4	..	2	4	10	6	5	2	2	11	..	..	..	25	29	54
May	5	2	4	1	1	6	15	14	9	5	8	4	1	..	..	42	33	75
June	1	2	3	2	1	5	12	6	8	4	7	5	..	..	..	35	21	56
July	10	10	2	2	2	2	8	5	4	10	7	3	2	..	..	38	30	68
August	8	6	3	2	2	4	5	8	9	2	2	5	5	1	..	33	29	62
September	4	2	2	..	3	2	12	5	7	2	7	7	2	..	..	26	29	55
October	5	..	5	1	2	5	9	3	8	3	7	11	4	..	..	29	34	63
November	3	2	1	1	4	6	13	6	3	8	3	3	2	..	..	26	29	55
December	2	..	7	2	1	4	11	10	2	4	7	5	1	..	..	31	25	56
Total	65	35	49	12	24	41	130	85	69	53	76	74	25	3	..	365	376	741

Deaths by certain contagious diseases, by wards and sex.

By Wards.

	St. Ann	St. Andrew	St. George	St. Joseph	St. Mary	Papineau	St. James	Lafontaine	St. Jean Baptiste	Duvernay	St. Louis	St. Gabriel	St. Lawrence	Hochelaga	East	West	Center	St. Denis	St. Cunegonde	St. Henry	Hospitals and Institutions	Total
Measles	3	2	1	10	8	3	..	4	2	..	3	3	2	6	2	..	1	1	..	17	1	69
Diphtheria	..	1	..	6	8	2	6	4	4	2	5	4	..	7	4	..	..	6	1	11	....	71
Scarlatina	..	1	..	1	1	1	..	..	..	..	2	4	5	1	..	..	..	..	1	..	....	17
Typhoid	3	2	11	8	6	12	4	4	5	3	7	10	6	9	..	1	..	12	7	10	2	122
Phthisis	41	9	17	52	29	71	21	52	44	18	48	30	35	39	10	2	1	39	19	40	46	663
Total.	47	15	29	77	52	89	31	64	55	23	65	51	48	62	16	3	2	58	28	78	49	942

By sex.

		January	February	March	April	May	June	July	August	September	October	November	December	Total.	Grand Total
Measles. ..	Male	4	..	10	3	5	5	1	..	..	..	3	1	32	69
	Female	2	5	3	11	5	4	1	1	1	..	1	3	37	
Diphtheria..	Male	4	2	6	3	2	3	..	1	2	3	10	3	39	71
	Female	4	2	1	1	1	1	..	1	3	5	1	12	32	
Scarlatina..	Male	1	1	..	..	..	1	..	3	1	1	1	1	10	17
	Female	..	1	..	1	..	..	1	..	1	1	..	2	7	
Typhoid. ..	Male	9	4	5	9	8	4	5	7	7	7	7	7	79	122
	Female	10	2	2	1	3	1	2	5	5	5	5	2	43	
Phthisis ..	Male	30	25	33	27	28	26	23	17	16	22	17	24	288	663
	Female	23	37	34	37	44	28	27	24	25	32	27	37	375	

Deaths by certain diseases and by ages.

1907 Ages	Measles.								Scarlatina.								Diphtheria.								Typhoid fever.								Phthisis.							
						Sex								Sex								Sex								Sex								Sex		
	French-Canadians.	Other Catholics.	Protestants.	Israelites.	Total.	Male.	Female.	Total.	French-Canadians.	Other Catholics.	Protestants.	Israelites.	Total.	Male.	Female.	Total.	French-Canadians.	Other Catholics.	Protestants.	Israelites.	Total.	Male.	Female.	Total.	French-Canadians.	Other Catholics.	Protestants.	Israelites.	Total.	Male.	Female.	Total.	French-Canadians.	Other Catholics.	Protestants.	Israelites.	Total.	Male.	Female.	Total.
Under 6 months	15	..	..	..	..	..	..	..	..	..	1	..	1	1	..	1	1	..	..	..	1	..	1	1	..	..	..	..	..	..	..	..	3	1	2	1	7	2	5	7
From 6 months to 1 y	30	3	1	..	19	9	10	19	..	..	..	..	..	..	..	..	4	3	..	..	7	4	3	7	..	..	..	..	..	..	..	..	11	..	3	1	15	7	8	15
From 1 year to 5 yrs.	3	9	5	1	45	21	24	45	2	2	3	5	12	7	5	12	47	1	4	1	53	28	25	53	3	..	2	..	5	2	3	5	16	1	2	2	21	12	9	21
From 5 years to 9 y.	..	2	..	..	5	2	3	5	..	..	1	..	1	..	1	1	6	1	2	..	9	6	3	9	5	.	..	1	6	3	3	6	6	5	2	2	15	3	12	15
Fr. 10 years to 14 y.	..	..	..	..	..	..	..	..	..	2	..	..	2	1	1	2	..	..	..	..	..	..	..	..	8	2	1	1	12	4	8	12	13	3	1	1	18	4	14	18
Fr. 15 years to 19 y.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	1	1	..	1	9	3	5	..	17	12	5	17	59	11	6	1	77	26	51	77
Fr. 20 years to 29 y.	..	..	..	..	..	..	..	..	..	..	1	..	1	1	..	1	..	..	..	..	..	..	..	..	22	7	13	2	44	30	14	44	146	36	17	3	202	75	127	202
Fr. 30 years to 39 y.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	11	5	4	..	20	17	3	20	73	26	28	5	132	62	70	132
Fr. 40 years to 49 y.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	7	1	1	..	9	7	2	9	58	18	11	..	87	42	45	87
Fr. 50 years to 59 y.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5	..	1	..	6	2	4	6	9	19	11	1	60	33	27	60
Fr. 60 years to 69 y.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	1	..	2	..	3	2	1	3	14	2	3	1	20	14	6	20
Fr. 70 years to 79 y.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	3	4	2	..	9	8	1	9
Fr. 80 years to 89 y.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Fr. 90 years to 99 y.	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Total	48	14	6	1	69	32	37	69	2	4	6	5	17	10	7	17	58	5	7	1	71	39	32	71	71	18	29	4	122	79	43	122	431	126	88	18	663	288	375	663

Deaths by ages, months and wards.

1907	St. Ann's.	St. Andrew's.	St. George.	St. Joseph.	St. Mary.	Papineau.	St. James.	Lafontaine.	St. Jean Baptiste.	Duvernay.	St. Louis.
January: —											
Under 6 months	7	...	...	11	8	18	11	15	10	5	10
From 6 months to 1 year	1	1	...	6	3	5	3	5	4	....	3
From 1 year to 2 years	1	1	1	4	3	3	4	1	...	2	4
From 2 years to 5 years	1	1	...	1	2	...	2	5	2	....	4
Total under 5 years	10	3	1	22	16	26	20	26	16	7	21
Over 5 years	19	13	17	29	13	28	17	21	21	4	19
Total	29	16	18	51	29	54	37	47	37	11	40
February: —											
Under 6 months	3	...	1	12	7	20	4	5	13	5	6
From 6 months to 1 year	1	...	1	...	3	4	1	4	...	3	4
From 1 year to 2 years	2	...	...	2	2	3	1	3	3	3	3
From 2 years to 5 years	3	1	...	...	1	1	2	4	7	1	4
Total under 5 years	9	1	2	14	13	28	8	16	23	12	17
Over 5 years	18	15	9	21	16	30	10	35	13	12	22
Total	27	16	11	35	29	58	18	51	36	24	39
March: —											
Under 6 months	6	1	3	9	15	12	7	13	10	2	7
From 6 months to 1 year	2	1	...	3	4	7	2	6	2	....	5
From 1 year to 2 years	2	...	...	3	5	3	1	7	1	1	2
From 2 years to 5 years	1	...	1	1	4	1	1	1	3	...	....
Total under 5 years	11	2	4	16	28	23	11	27	16	3	14
Over 5 years	33	14	11	18	12	28	15	17	22	17	29
Total	44	16	15	34	40	51	26	44	38	20	43
April: —											
Under 6 months	7	...	1	4	16	22	7	16	6	7	5
From 6 months to 1 year	7	...	1	2	6	8	1	4	2	1	4
From 1 year to 2 years	1	...	2	1	6	12	...	2	2	....	2
From 2 years to 5 years	1	...	...	3	4	8	1	3	...	4	3
Total under 5 years	16	...	4	10	32	50	9	25	10	12	14
Over 5 years	19	7	22	30	17	26	9	21	16	3	33
Total	35	7	26	40	49	76	18	46	26	15	41

Deaths by ages, months and wards.—*Continued.*

St. Gabriel.	St. Lawrence.	Hochelaga.	East.	West.	Center.	St. Denis.	St. Cunegonde.	St. Henry.	Hospital and Institutions.	Total
11	3	7	.....	.....	1	13	7	8	50	195
1	1	2	.....	.....	.....	4	1	3	6	49
.....	.....	1	1	.....	.....	2	3	6	.....	37
3	1	2	.....	.....	.....	.....	1	6	.....	31
15	5	12	1	.....	1	19	12	23	56	312
17	20	8	5	.....	.....	17	10	18	23	319
32	25	20	6	.....	1	36	22	41	79	631
6	4	5	...	1	.....	16	6	18	56	188
2	.....	4	2	.....	1	.....	.....	6	2	38
2	.....	.....	2	.....	.....	4	2	3	1	36
1	2	5	2	.....	.....	1	1	3	.....	39
11	6	14	6	1	1	21	9	30	59	301
15	24	23	5	.....	.....	20	7	25	41	361
26	30	37	11	1	1	41	16	55	100	662
4	5	4	3	.....	.....	13	1	14	51	180
5	1	3	.....	.....	1	5	1	5	1	54
3	3	4	.....	.....	.....	2	.....	12	.....	49
4	1	1	2	.....	.....	1	1	10	.....	33
16	10	12	5	.....	1	21	3	41	52	316
22	15	14	4	1	....	22	16	15	29	354
38	25	26	9	1	1	43	19	56	81	670
9	4	7	.....	.....	1	10	3	10	91	226
7	.....	3	.....	1	.....	7	2	11	8	75
5	.....	1	1	.....	.....	2	2	7	1	47
3	.....	2	.....	.....	.....	.....	1	7	.....	40
24	4	13	1	1	1	19	8	35	100	388
19	23	14	5	.....	.....	16	12	20	24	336
43	27	27	6	1	1	35	20	55	124	724

Deaths by ages, months and wards.—*Continued.*

1907	St. Ann's.	St. Andrew's.	St. George.	St. Joseph.	St. Mary.	Papineau.	St. James.	Lafontaine.	St. Jean Baptiste.	Duvernay.	St. Louis.
May:—											
Under 6 months	6	4	3	3	13	14	7	14	10	5	8
From 6 months to 1 year	2	...	...	4	6	8	2	7	2	4	7
From 1 year to 2 years	...	...	2	2	3	4	2	3	1	....	3
From 2 years to 5 years	2	...	...	2	4	1	2	5	5	1	....
Total under 5 years	10	4	5	11	26	27	13	29	18	10	18
Over 5 years	23	6	17	30	18	30	16	30	23	7	31
Total	33	10	22	41	44	57	29	59	41	17	49
June:—											
Under 6 months	9	...	...	7	11	18	6	10	7	4	6
From 6 months to 1 year	3	1	...	4	11	10	3	1	3	5	5
From 1 year to 2 years	...	...	...	4	7	6	...	4	5	6	2
From 2 years to 5 years	2	1	...	3	4	3	1	1	2	1	2
Total under 5 years	14	2	....	18	33	37	10	16	17	16	15
Over 5 years	23	5	6	22	15	28	10	16	14	4	29
Total	37	7	6	40	48	65	20	32	31	20	44
July:—											
Under 6 months	16	...	4	25	37	31	15	27	15	18	16
From 6 months to 1 year	12	...	5	15	22	26	8	8	9	7	4
From 1 year to 2 years	2	...	1	3	3	7	...	6	1	3	4
From 2 years to 5 years	...	...	...	3	2	2	...	2	2	1	1
Total under 5 years	30	...	10	46	64	66	23	43	27	29	25
Over 5 years	16	8	9	22	16	26	15	16	9	9	19
Total	46	8	19	68	80	92	38	59	36	38	44
August:—											
Under 6 months	9	1	2	14	14	31	8	21	18	12	14
From 6 months to 1 year	7	...	1	12	8	16	2	9	6	5	8
From 1 year to 2 years	1	2	1	2	3	6	1	4	1	1	1
From 2 years to 5 years	1	...	...	3	2	3	1	1	...	4	3
Total under 5 years	18	3	4	31	27	56	12	35	25	22	26
Over 5 years	20	7	14	22	15	34	10	17	9	12	19
Total	38	10	18	53	42	90	22	52	34	34	45

Deaths by ages, months and wards.—*Continued.*

St. Gabriel.	St. Lawrence.	Hochelaga.	East.	West.	Center.	St. Denis.	St. Cunegonde.	St. Henry.	Hospital and Institutions.	Total
8	2	10	2	.....	....	8	1	12	86	216
3	2	6	1	....	.....	7	1	10	1	73
1	1	5	1	.....	.....	3	4	8	.....	43
4	1	1	.....	....	.....	4	2	3	.....	37
16	6	22	4	.....	.....	22	8	33	87	369
15	17	11	8	1	1	23	12	27	25	371
31	23	33	12	1	1	45	20	60	112	740
6	5	5	.....	.....	.....	11	8	13	61	187
9	.....	2	.....	.....	.....	2	1	7	1	68
2	2	2	.....	.....	.....	.....	.....	7	.....	47
2	2	.....	1	.....	.....	5	.....	5	1	36
19	9	9	1	.....	.....	18	9	32	63	338
11	23	10	4	1	1	20	10	19	29	300
30	32	19	5	1	1	38	19	51	92	638
21	12	22	1	.....	.....	44	9	29	95	437
8	7	18	2	.....	.....	26	9	27	12	225
2	2	3	.....	.....	.....	4	....	1	.....	42
3	1	2	.....	.....	.....	1	1	3	.....	24
34	22	45	3	.....	.....	75	19	60	107	728
10	17	17	5	2	.....	16	6	17	25	280
44	39	62	8	2	.....	91	25	77	132	1008
19	10	13	.....	.....	.....	21	18	23	64	312
7	6	4	.....	.....	.....	8	5	14	3	121
5	....	.....	1	.....	.....	5	4	5	.....	43
3	3	.....	....	.....	.....	.....	2	1	.....	27
34	19	17	1	.....	.....	34	29	43	67	503
18	15	7	5	.....	.....	22	4	15	23	288
52	34	24	6	....	.....	56	33	58	90	791

Deaths by ages, months and wards.—*Continued.*

1907	St. Ann's.	St. Andrew's.	St. George.	St. Joseph.	St. Mary.	Papineau.	St. James.	Lafontaine.	St. Jean Baptiste.	Duvernay.	St. Louis.
September:—											
Under 6 months	11	1	2	9	8	22	9	11	13	6	14
From 6 months to 1 year	2	...	1	6	4	12	4	6	2	1	6
From 1 year to 2 years	...	...	...	2	1	3	2	7	2	....	....
From 2 years to 5 years	1	...	...	2	2	2	1	...	..	1	....
Total under 5 years	14	1	3	19	15	39	16	24	17	8	20
Over 5 years	21	13	11	11	10	24	12	19	14	10	22
Total	35	14	14	30	25	63	28	43	31	18	42
October:—											
Under 6 months	6	...	1	7	10	12	8	10	6	8	11
From 6 months to 1 year	1	...	..	3	3	8	3	2	2	3	1
From 1 year to 2 years	...	...	...	3	4	3	1	4	3	3	1
From 2 years to 5 years	..	...	...	1	2	4	1	...	1	1	2
Total under 5 years	7	...	1	14	19	27	13	16	12	15	15
Over 5 years	26	4	17	24	12	26	14	28	18	7	31
Total	33	4	18	38	31	53	27	44	30	22	46
November:—											
Under 6 months	5	1	2	5	3	18	10	10	4	4	8
From 6 months to 1 year	2	1	...	...	3	6	3	1	1	1	1
From 1 year to 2 years	3	...	...	2	3	3	1	3	1	...	....
From 2 years to 5 years	1	...	...	3	2	2	3	2	2	1	1
Total under 5 years	11	2	2	10	11	29	17	16	8	6	10
Over 5 years	24	9	17	17	13	24	13	15	20	7	14
Total	35	11	19	27	24	53	30	31	28	13	24
December:—											
Under 6 months	7	1	2	5	11	19	5	18	10	6	4
From 6 months to 1 year	1	...	...	4	5	6	1	3	2	....	2
From 1 year to 2 years	3	...	...	4	5	5	5	4	2	1	2
From 2 years to 5 years	...	...	1	2	3	4	4	7	...	2	1
Total under 5 years	11	1	3	15	24	34	15	32	14	9	9
Over 5 years	17	9	11	21	15	20	9	20	18	11	20
Total	28	10	14	36	39	54	24	52	32	20	29
Grand Total	420	129	200	493	480	766	317	560	400	252	492

Deaths by ages, months and wards.—*Continued.*

St. Gabriel.	St. Lawrence.	Hochelaga.	East.	West.	Center.	St. Denis.	St. Cunegonde.	St. Henry.	Hospital and Institutions.	Total.
4	7	10	1	.....	.....	19	4	18	52	221
6	1	2	.....	.....	.....	12	1	18	2	86
3	.....	2	.....	.....	.....	3	...	6	....	21
.....	3	1	.....	.....		3	.....	3	.....	19
13	11	15	1	.....	.....	37	5	45	54	357
8	21	10	4	.....	1	22	11	14	22	280
21	32	25	5	.....	1	59	16	59	76	637
9	6	10	2	.....	.....	12	2	11	41	172
4	3	1	.....	....		4	1	3	2	44
2	2	5	.....	.....	.....	.....	2	2	.....	35
.....	..	2	1	.....	.....	3	1	2	.....	21
15	11	18	3	.....	.....	19	6	18	43	272
17	23	17	3		....	24	5	9	30	335
32	34	35	6	.....	.....	43	11	27	73	607
4	5	3	..	.....	1	12	5	13	44	157
1	.....	.....	....	.....	.....	3	1	1	3	28
1	.....	2	....	...		3	.....	3	.....	25
.....	2	1	1		.....	1	2	1		25
6	7	6	1	...	1	10	8	18	47	235
22	14	12	4	1	1	24	3	29	23	306
28	21	18	5	1	2	43	11	47	70	541
6	4	7	1	....	.....	16	4	15	50	191
2	2	2	1		...	3	.....	2	1	37
3	.....	6	1	.....	...	5	2	4	.....	52
1	.....	5	....	...		6	2	4	....	42
12	6	20	3	.....	..	30	8	25	51	322
17	22	11	4	1		17	5	28	33	309
29	28	31	7	1	.....	47	13	53	84	631
406	350	357	86	9	9	577	225	639	1113	8285

Deaths from all causes during the year 1907.

		January	February	March	April	May	June	July	August	September	October	November	December	Male	Female	Total.
1	Typhoid fever	19	6	7	10	11	5	7	12	12	12	12	9	79	43	122
2	Typhus fever	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
3	Recurrent fever	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
4	Intermittant fever	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
5	Small-pox	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
6	Measles	6	5	13	14	10	9	2	1	1	....	4	4	32	37	69
7	Scarlatina	1	2	....	1	....	1	1	3	2	2	1	3	10	7	17
8	Whooping cough	4	2	6	4	5	4	6	12	6	4	3	15	29	42	71
9	Diphtheria and croup	8	4	7	4	3	4	....	2	5	8	11	15	39	32	71
10	Grippe	11	11	13	6	4	3	....	....	....	3	2	4	24	33	57
11	Miliary fever	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
12	Cholera asiatic	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
13	Cholera nostras	....	....	....	....	....	....	3	....	....	....	....	....	3	....	3
14	Dysentery	1	2	....	....	1	....	3	....	1	....	1	1	5	5	10
15	Plague	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
16	Yellow fever	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
17	Leprosy	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
18	Erysipelas	3	3	3	6	4	4	3	....	....	....	....	1	15	12	27
	A. Mumps	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
	B. Varicella	....	....	....	....	1	....	....	....	....	....	....	1	....	2	2
19	Other Epidemic diseases	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
20	Septicemia	4	....	5	5	7	2	7	1	4	2	....	3	18	22	40
21	Glanders and farcy	....	....	....	....	....	....	....	....	....	1	....	1	2	....	2
22	Malignant pustule	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
23	Rabies	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....

24	Actinomycosis, trichinosis	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
25	Pellagra	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
26	Tuberculosis of the larynx	1	1	1	1	1	1	2	2	2	2	1	1	8	8	16
27	Tuberculosis of the lungs	53	62	67	64	72	54	50	41	41	54	44	61	288	375	663
28	Tuberculosis of the meninges	7	12	11	10	9	7	13	8	8	3	2	2	49	43	92
29	Tuberculosis, abdominal	2	6	2	4	4	3	4	9	1	3	2	....	19	21	40
30	Pott's disease	1	....	....	....	....	....	....	....	....	....	....	....	1	....	1
31	Tuberculous abcess	....	....	....	....	....	....	....	1	1	....	....	....	....	2	2
32	White swelling	....	....	....	....	....	1	....	....	....	....	1	1	2	1	3
33	Tuberculosis of other organs	1	....	1	....	....	1	2	2	1	....	2	1	6	5	11
34	Generalised tuberculosis	....	1	....	1	....	2	4	2	6	4	1	1	6	16	22
35	Scrofula	1	2	2	2	2	....	....	....	....	1	....	1	6	5	11
36	Syphillis															
	A. Hereditary	3	5	4	12	5	2	9	10	2	2	5	3	35	27	62
	B. Acquired	....	....	....	....	....	....	....	....	....	....	1	....	1	....	1
37	Adult blennorhagia	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
38	Gonococcic infection in children	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
39	Cancer, malignant tumors of the buccal cavity	....	1	4	2	1	....	....	3	1	1	1	2	12	4	16
40	Cancer, malignant tumors of the stomach and liver	9	12	4	10	4	4	5	9	5	9	7	6	38	46	84
41	Cancer, malignant tumors of the peritoneum and intestines	3	1	1	4	1	....	1	7	....	4	4	2	13	15	28
42	Cancer, malignant tumors of the female genital organs	2	2	1	....	2	3	3	4	4	3	3	3	....	30	30
43	Cancer, malignant tumors of the breast	2	....	4	4	....	2	1	3	1	3	4	2	....	26	26
44	Cancer, malignant tumors of the skin	1	....	....	....	....	....	1	1	....	....	....	....	1	2	3
45	Cancer, malignant tumors of other organs	5	4	3	1	5	3	5	2	7	5	5	2	2	21	47
46	Other tumors	....	....	....	....	1	....	....	3	1	....	....	....	2	3	5
47	Rhumatism acute articular	1	7	7	7	6	2	3	1	4	4	3	4	23	26	49
48	Rhumatism, chronic and gout	....	1	....	....	....	....	....	....	1	....	....	1	1	2	3
49	Scurvy	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
50	Diabetes	1	3	3	2	1	....	....	3	2	2	2	3	5	17	22

Deaths from all causes during the year 1907.—*Continued.*

		January	February	March	April	May	June	July	August	September	October	November	December	Male	Female	Total
51	Exophthalmic goitre	....	....	....	....	1	....	...	....	....	....	....	....	...	1	1
52	Addison's disease	....	....	....	....	....	....	1	....	2	....	1	....	2	2	4
53	Leukemia	....	....	...	....	....	....	....	....	....	....	....	....	.	....	....
54	Anemia, chlorosis	1	2	2	2	2	3	2	2	1	2	4	5	13	15	28
55	Other general diseases	..	....	1	1	....	....	....	....	....	....	2	....	1	3	4
56	Alcoholism, acute or chronic	4	1	1	3	3	1	3	3	1	1	....	2	16	7	23
57	Saturnism	....	....	....	....	....	1	....	....	....	....	....	....	1	....	1
58	Other chronic, poisoning (occupational)	....	....	....	....	....	....	..	....	....	...	....	....	....	....	...
59	Other chronic poisoning	....	....	....	1	....	....	...	....	....	....	....	....	1	....	1
60	Encephalitis	1	....	2	3	2	1	....	1	2	1	2	2	7	10	17
61	Simple meningitis	37	33	34	46	66	40	37	21	25	21	14	29	218	185	403
61	*Bis* — Cerebro-Spinal meningitis, epidemic	..	2	1	2	5	9	5	4	2	1	2	3	22	14	36
62	Locomotor ataxia	....	1	....	1	2	....	....	1	....	....	....	3	5	3	8
63	Other diseases of the spinal cord	....	3	..	3	3	1	3	...	2	2	2	.	13	6	19
64	Cerebral congestion and hemorrhage	14	14	16	14	15	15	16	13	12	7	15	15	72	91	166
64	*Bis* — Congestion in children	...	....	....	2	...	2	5	2	..	1	....	1	6	7	13
65	Softening of the brain	1	4	3	1	1	1	1	...	2	....	1	2	8	9	17
66	Paralysis without specified cause	3	6	6	7	4	5	1	3	8	9	5	11	28	40	68
67	General paralysis	....	..	1	4	4	5	2	8	3	4	5	2	22	16	38
68	Other forms of mental alienation	....	...	.	....	1	....	2	....	....	2	3	2	5	5	10
69	Epilepsy	1	1	3	3	...	1	1	1	4	2	....	2	9	10	29
70	Eclampsia (not puerperal)	1	1	1	2	1	1	1	....	3	....	1	2	8	6	14

71	Infantile convulsions	12	11	22	11	13	13	9	6	4	8	6	13	72	56	128
72	Tetanus	....	....	....	....	....	....	1	....	....	....	1	....	1	1	2
73	Chorea	1	1	....	....	1	1	....	....	....	....	....	....	2	2	4
	A. Hysteria	....	....	....	....	....	....	1	....	....	....	....	....	....	1	1
	B. Neuralgia	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
74	Other diseases of the nervous system	3	....	2	....	3	1	2	2	3	4	1	1	13	9	22
75	Diseases of the eye and its adnexa	....	....	....	....	1	....	....	....	....	....	....	....	1	....	1
76	Diseases of the ears	2	2	1	1	3	5	1	....	....	....	....	....	7	8	15
77	Pericarditis	1	1	1	....	....	....	....	1	....	1	....	....	3	2	5
78	Endocarditis acute	....	3	2	2	1	....	1	2	....	2	....	....	4	9	13
79	Organic diseases of the heart	29	28	37	37	34	28	33	32	27	32	38	23	160	218	378
80	Angina pectoris	....	2	3	1	3	1	1	1	....	5	2	....	12	7	19
81	Diseases of the arteries, atheroma, aneurism, &c.	4	6	....	1	4	1	5	4	3	1	3	....	18	14	32
82	Embolism and thrombosis	2	2	3	1	2	....	1	1	5	2	2	3	12	12	24
83	Diseases of the veins, &c.	....	1	....	....	....	1	2	....	....	....	....	4	2	6	8
84	Diseases of the lymphatic system	....	....	....	1	....	....	..	....	1	....	....	....	1	1	2
85	Hemorrhages	....	....	2	....	1	3	....	1	3	....	1	....	9	2	11
86	Other diseases of the circulatory system	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
87	Diseases of the nasal fossae	....	....	....	2	1	....	....	....	....	....	....	1	3	1	4
88	Diseases of the larynx	1	3	4	3	4	1	2	....	2	1	1	1	14	9	23
89	Diseases of the thyroid body	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
90	Acute bronchitis	16	12	16	19	13	10	4	5	2	14	13	29	70	83	153
91	Chronic bronchitis	3	2	3	2	1	3	2	3	3	6	3	4	22	13	35
92	Broncho-pneumonia	34	26	30	31	25	26	10	11	13	17	22	36	149	132	281
93	Pneumonia	34	59	34	28	46	21	11	14	8	23	36	42	196	160	356
94	Pleurisy	2	1	....	1	1	1	2	1	2	2	....	2	10	5	15
95	Congestion and apoplexy of the lungs	7	8	10	14	13	12	3	4	3	6	10	6	51	45	96
96	Gangrene of the lungs	....	2	1	..	....	....	....	2	....	....	....	....	2	3	5
97	Asthma	....	....	....	2	1	....	....	....	1	....	1	....	3	2	5
98	Pulmonary emphysema	....	....	....	....	....	1	..	....	1	....	....	1	2	1	3
99	Other diseases of the respiratory system	1	2	2	2	....	2	3	2	1	....	....	1	10	6	16

Deaths from all causes during the year 1907.—*Continued.*

		January	February	March	April	May	June	July	August	September	October	November	December	Male	Female	Total
100	Other dis. of the mouth and its adnexa	....	....	1	....	....	....	....	1	1	1	....	....	2	2	4
101	Diseases of the pharynx	1	2	1	....	....	....	..	2	....	1	....	1	3	5	8
102	Diseases of the œsophagus	....	1	1	1	....	....	....	1	....	....	....	....	1	3	4
103	Ulcer of the stomach	1	....	....	1	....	....	....	....	1	1	....	....	3	1	4
104	Other diseases of the stomach	6	5	7	4	6	2	3	2	3	8	7	3	28	28	56
105	Diarrhœa and enteritis (under 2 years)	66	67	57	91	82	114	474	279	163	72	42	43	794	756	1550
105	*Bis*—Chronic	2	2	2	8	6	5	11	13	16	8	5	2	47	33	80
106	Diarrhœa and enteritis (2 years and over)	3	3	7	2	4	11	10	7	9	5	2	2	35	30	65
107	Intestinal parasites	....	....	....	....	....	1	....	....	....	1	....	....	1	1	2
108	Hernia, intestinal obstructions	3	....	3	3	4	7	3	5	7	5	3	4	15	32	47
109	Other diseases of the intestines	2	2	1	2	2	....	....	1	....	....	....	....	2	8	10
110	Acute yellow atrophy of liver	....	....	....	....	....	2	....	....	1	1	....	1	4	1	5
111	Hydatid tumors of liver	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
112	Cirrhosis of liver	5	2	1	3	9	5	5	4	1	6	6	5	35	17	52
113	Biliary calculi	....	....	....	....	....	....	1	2	....	....	....	1	1	3	4
114	Other diseases of the liver	5	2	1	2	3	1	6	3	2	4	2	4	14	21	35
115	Diseases of the spleen	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
116	Simple peritonitis	4	1	7	3	1	1	2	3	3	2	4	3	12	22	34
117	Other diseases of the digestive organs	....	....	....	....	....	....	....	....	..	....	....	....	....	....	....
118	Appendicitis and abcess of the iliac fossae	2	2	..	1	....	4	4	1	4	4	3	1	16	10	26
119	Nephritis, acute	11	3	3	4	3	4	2	2	3	1	2	3	19	22	41

120 Bright's disease	23	21	28	31	24	19	18	16	13	28	22	25	121	147	268
121 Other diseases of the kidneys and adnexa	....	....	....	2	1	1	1	1	....	1	1	....	4	4	8
122 Calculi of the urinary tract	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
123 Diseases of the bladder	....	3	1	2	2	2	1	1	....	1	1	....	11	3	14
124 Diseases of the urethra, urinary abscess, etc.	1	....	....	....	....	....	....	....	....	....	....	....	1	....	1
125 Diseases of the prostate	1	2	3	1	....	1	....	2	....	3	2	....	15	....	15
126 Non venereal diseases of the male genital organs	....	1	....	1	....	1	....	....	....	....	....	....	3	....	3
107 Metritis	....	....	....	....	....	....	....	....	1	....	....	....	....	1	1
128 Uterine hemorrhage (non puerperal)	....	....	....	....	....	1	....	....	1	....	....	....	....	2	2
129 Uterine tumors	....	2	2	....	....	....	....	....	....	....	....	....	....	4	4
130 Other diseases of the uterus	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
131 Cysts and other ovarian tumors	....	....	....	....	....	1	1	....	2	....	....	....	....	4	4
132 Other diseases of the female genital organs	....	1	....	....	1	....	....	....	1	....	1	....	....	4	4
133 Non puerperal disease of the breast (cancer excepted)	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
134 Accidents of pregnancy	....	....	....	....	1	....	1	1	....	1	....	1	....	5	5
135 Puerperal hemorrhage	3	1	1	2	....	....	....	2	....	....	....	....	....	9	9
136 Other accidents of labor	....	2	1	....	1	....	....	....	....	1	1	....	....	6	6
137 Puerperal septicemia —															
A. Puerperal sepeticemia	3	....	2	3	2	1	....	2	1	1	....	3	....	18	18
B. Puerperal phlebitis	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
C. Puerperal metroperitonitis	1	....	....	....	1	....	....	1	2	....	1	....	....	6	6
138 Albuminuria and puerperal eclampsia	....	....	....	....	....	1	....	1	....	1	1	....	....	4	4
139 Phlegmasia alba dolens (puerperal)		....	....	....	....	....	....	....	....	....	....	....	....	....	....
140 Other puerperal accidents. — Sudden death	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
141 Puerperal diseases of the breast	....	....	....	....	....	....	....	....	....	....	....	....	....	....	....
142 Gangrene	....	....	1	4	1	....	1	....	....	1	....	....	5	3	8

Deaths from all causes during the year 1907.—*Continued.*

		January	February	March	April	May	June	July	August	September	October	November	December	Male	Female	Total
143	Furuncle	....	....	....	....	....	....	4	1	....	1	1	1	4	4	8
144	Acute abscess, phlegmon	..	1	1	....	...	1	1	....	....	1	....	....	1	4	5
145	Other diseases of the skin and adnexa	2	...	..	2	...	1	....	1	....	3	2	....	7	4	11
146	Diseases of the bones (non tubercular)	...	2	2	2	1	2	1	2	1	1	...	5	12	7	19
147	Arthritis and other diseases of the joints (tuberculosis and rheumatism excepted)	1	...	....	..	....	..	1	..	....	....	....	....	1	1	2
148	Amputation	..	.				....	....	....	....	....	....	....	....	....	....
149	Other diseases of the organs of locomotion	....		..	...	....	....	....	....	..	....	....	....	....	....	....
150	Congenital malformations —															
	A. Hydrocephalus	....	1	2	.	1	1	2	3	....	....	....	..	6	4	10
	B. Others	5	2	3	5	6		7	4	3	6	2	6	22	27	49
151	Congenital debility —															
	Premature birth	1	8	14	13	13	8	7	9	6	21	19	18	90	58	148
	At full term having lived less than 24 hours	2	11	10	6	17	3	8	9	6	9	10	9	66	44	110
	Others	1	...	...	...	2		1	...	6	..		....	8	2	10
	Icterus, sclerema, umbilical hemorrhage	1	2		3	3	2	1	2	1	....	1		8	9	17

152	Other diseases peculiar to early infancy	1	...	...		..	...	...	....	....	1			1	1	2
153	Lack of care	...		...	..	..		....	.	1	1	1	....	2	1	3
154	Senile debility	22	21	26	18	15	17	9	25	13	16	13	22	72	145	217
155	Suicide by poison	1		...	...	...	.	...	....	1	1	1	3	5	2	7
156	Suicide by asphyxia	...	....	1	...			...	....	....	1	....	...	2	...	2
157	Suicide by hanging or strangulation	.	...	...		..			....	1	....	....	..	1	....	1
158	Suicide by drowning	..	...	....	...	...	....		...	..	...	..	....	....	...	....
159	Suicide by fire-arms	....	....	..	..	....		....	....	....	..	.	..	...	..	....
160	Suicide by cutting instruments		....	.	....	..	....		2	....	....		.	2	...	2
161	Suicide, jumping from high places		...	...	..	..		....	....	...	....	.	...	...	....	....
162	Suicide by crushing	.	....	..	..	...			..		....		..	....	..	...
163	Other suicides	1	...	1	2			1	..	.	1	....	...	7	...	7
164	Fractures	4	1	....	3	5	9	4	7	8	2	13	1	53	4	57
165	Dislocations —															
	A. Sprains	....	...	....	....	....		....	....	...	....		....	....	....	....
	B. Dislocations	....	....	..	....	....		....	....	..	..	....	....	....	...	.
166	Other accidental traumatisms	3	4	1	4	10	1	4	1	8	2	3	...	38	3	41
167	Burns and scalds		6	4	6	1	1	2	1	1	4	1	4	12	19	31
168	Burns from corrosive substances	..	.	...	....	.	.		..	..	..	....	....	..	....	....
169	Sunstroke	..	.	...	....	.	1	2	....	...	....	...	..	2	1	3
170	Freezing		...	1	....	...	..	....	.	..	....	....	....	1	....	1
171	Electric Shock	..	...	...	..	....		2	.	....	....	...		2	...	2
172	Accidental drowning		..	..	2	2	7	8	5	1	....	....	....	24	1	25
173	Inanition —															
	A. overwork	..	...	1	..	...	....	...	..		1	....	....	1	1	2
	B. Inanition	..	..	...	....	1	....	...	..		....	....		1	....	1
174	Absorption of smoke, deleterious gases &c. (suicide excepted)	1	17	...	....	3	2	...	....	1	4	2	....	17	13	30
175	Other acute poisoning	3	...	...	2	3	....	2	2	...	....	....	1	8	5	13

Deaths from all causes during the year 1907.—*Continued.*

		January	February	March	April	May	June	July	August	September	October	November	December	Male	Female	Total
176	Other external violence	7	8	3	4	5	14	12	4	2	6	4	5	42	32	74
177	Dropsy	....	1	2	1	....	...	....	..	1	..	....	....	2	3	5
178	Sudden death	....	....	....	....	...	..	....	1	...	....	....	....	1	...	1
179	Unspecified, or ill-defined causes of death —															
	A. Dentition..	2	....	....	..	....	1	.	..	1	....	1	....	2	3	5
	B. Infantile debility	32	45	50	47	45	44	67	60	55	48	34	48	328	247	575
	C. Adult debility..	1	3	....	..	...	..	1	2	....	....	1	....	3	5	8
	D. Gastric derangement..	....	....	...	1	....	....	....	...	....	1	...	....	1	1	2
	E. Others	11	7	3	4	11	5	7	5	17	9	7	6	59	33	92
	Total	631	662	670	724	740	638	1008	791	637	607	541	631	4207	4073	8280

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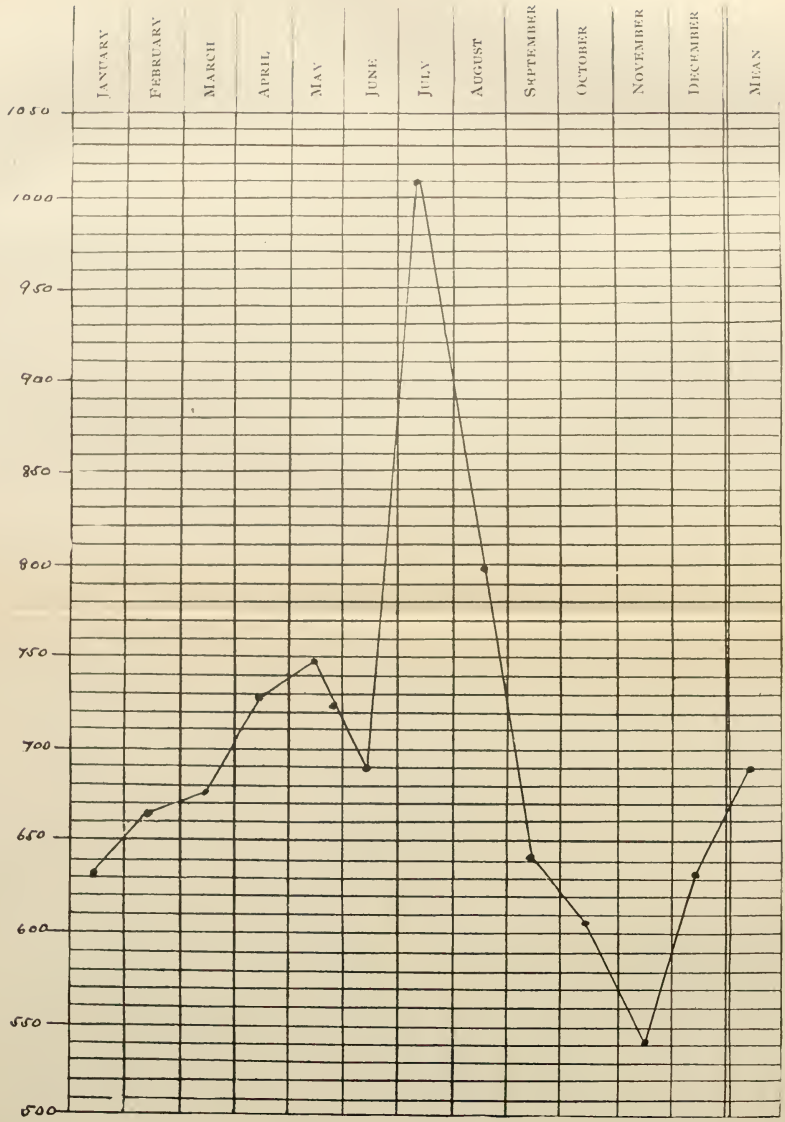

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